LURAL GUIDE CONARD & JONES CO. THE . ROBERT PYLE, Pres, ANTOINE WINTZER, Vice-Pres. WEST GROVE, PENNA., U.S.A.

"C. & J. 1917 SUPERIOR H. P. SET"



See descriptions and prices, page 88

THE CONARD & JONES CO., WEST GROVE, PA.

FIFTY YEARS OF ROSE-GROWING

A record such as this of Antoine Wintzer, Vice-President of The Conard & Jones Company, is noteworthy, we believe, because unmatched in America today.

Mark Sullivan, now editor of Collier's weekly, a national periodical of 600,000 circulation, was once a West Grove

schoolboy. On Independence Day, 1916, in an address at West Grove before the people of his

Or home county, he said:

"I would like to acknowledge again the pleasure I have in coming here and seeing an occasional face that I remember. A man who used to speak to me when I went past his place was Mr. Antoine Wintzer. He, I am sure, did not know just who the little boy was, but out of the kindliness of his heart he used to speak to me, and that gave me a feeling of exaltation and helped me. I often think some especial honor ought to be paid to him. You are no doubt familiar with the proverb that the man who excels in his art shall stand before kingsnot just those words, but containing that thought. Mr. Wintzer excels in his art. He brought to West Grove the business of raising flowers, and it has become the chief industry of the town. A man of that kind always commands admiration and respect and, in the words of the proverb, shall stand before kings.

The fiftieth milestone was passed last summer. Fifty years ago in July Antoine Wintzer, our Vice-President, came to West Grove and began growing Roses for the people of America, and throughout every year for half a century he has made or directed the making of thousands upon thousands of Roses that have gone out from West Grove.

SATISFACTION is the big word upon which we are building this business to yet larger proportions.

"Both the goods and our service every day and to every patron must give satisfaction," we feel; lacking this, we solicit prompt notification.

We strive to make ordering easy. For our patrons

we publish

"New Floral Guide," 92 pages, January I (this book). "Autumn Floral Guide," 32 pages, September 1. "How to Grow Roses," 121 pages, a handbook (see page 6).

"Beautify Your Yard," an instructive manual; price, 10 cts.

(Other books are suggested on pages 5 and 90)

A privilege we value is membership with the leading helpful national floral organizations, such, for example, as NEW YORK

The American Rose Society The American Dahlia Society

BUT ATHERE The American Peony Society
The American Sweet Pea Society

To our patrons, who request it of us, we hereby offer an introduction to the same opportunities. "That there is in this country a universal

awakening in the interest of outdoor gardening and to the recognition of the fact that a garden transforms a dwelling into a home, is proved to the hilt. The art of gardening and the love for hardy flowers has come

We have a choice selection with which to help YOU.

AN INVITATION

Our Nurseries are half way between Philadelphia and Baltimore on Media Divi-sion of Penna. R. R. During the summer we have many acres of flowers in bloom. Visitors are most welcome.

GUARANTEE

Such as has been made by no other firm. We quarantee C. & J. Roses to bloom the first regular blooming period after planting, or your money back.

(This does not cover loss by insect pests or winter-kill.)



Antoine Wintzer

Our greenhouse plant (further extended this past year) is thoroughly equipped with all the modern appliances for growing Roses of the very best quality

◆The Value of a Guarantee Depends Mainly upon the Reliability of the House Behind It →

To Whom It May Concern: November 22, 1916.

It affords us pleasure to testify to the high character and standing of The Conard & Jones Company. It is composed of practical, up-to-date nurserymen and Rose specialists. In our opinion, any statement they may make or any agreement into which they may enter can be absolutely relied upon.

THE NATIONAL BANK OF WEST GROVE, PA.

WHEN YOU ORDER

State the Date upon which you wish your order sent, or better still, leave the time of shipment to us and we will send at planting-time in your locality. Write your name and address very plainly.

Money Should Accompany the Order, and may be sent at our risk if forwarded by Postal or Express Money Order, Bank Draft, or in Registered Letter.

Foreign Orders.—To cover additional cost of packing, etc., customers living outside U. S. A. must add 33 ½ per cent extra payments to amounts named "by express" in this book. (See special circular.)

IF YOU WISH SHIPMENT PREPAID

All the items in our catalogue which are priced "postpaid" will be delivered free by mall.

All the items which are priced "by express," such as 2-year and larger-slzed plants, flower-boxes, etc., are to be shipped by express collect, as the prices named for other than 1-year plants are for the plants only, and do not cover cost of delivery. If you want "express" plants sent prepaid, either by express or parcel post, add 10 per cent of your total order if east, or 20 per cent if west of the Mississippi River. Double this amount for prepaying orders of less than \$2.

THE CONARD & JONES CO.,

ROBERT PYLE, President ANTOINE WINTZER, Vice-Pres. R. T. SATTERTHWAITE, Secy.

West Grove, Pa.

Index to The Best Roses for America

Intelligent buyers will appreciate, we believe, this classification, showing Rose families, etc.

Everblooming Roses-Page (The following will bloom from spring until frost, but require winter protection in the latitude of Pennsylvania.) Star (*) Size and Tree Roses...... Novelties-From American and European Our Reliable Collection and Other Sets....., 12, 18, 22, etc., and 88 Tea Roses......19 to 21 Polyantha Roses.....23 Bourbon, Bengal and China Roses24 Climbing Roses of the Everblooming Prices of Roses of Our Selection 13 and 21

June-Blooming Roses— Page
(Which make a glorious show in "Rose
Season" and are entirely hardy even
• in the North.)28 to 37
Hardy Climbing Roses and Ramblers for
Covering Archways, Trellises, Fences, Banks,
Walls and Buildings28, 29
Wichuraiana or Memorial Roses30
Rugosa Roses (very rugged)31
Moss, Briar, Scotch, and Provence Roses32
Green, Blue, and Striped Roses, and Roses Extraordinary
Hybrid Perpetual Roses34 to 36
Ready-made Collections of Choicest H.P.'s36
2 scts—10 Best Specially Selected for Northern
Climates
Colored Cover-page Offers88
"How to Grow Roses." A Book6
Rose-Garden Requisites87

Insecticides.....

Abbreviations used

A.B., Austrian Briar Ben., Bengal Bou., Bourbon C.Ben., Climbing Bengal Ch., China C.II.T., Climb. Hybrid C.P., Climbing Polyantha C.T., Climbing Tea Dsk., Damask H.B., Hybrid Briar H.Ch., Hybrid Chlna H.M., Hybrid Muitiflora H.P., Hybrid Perpetual H.R., Hybrid Rugosa

H.S.B., Hybrid Sweet-H.T., Hybrid Tea H.W., Hybrid Wichu-M., Moss Mic., Microphylla Mult., Multiflora N., Noisette P., Polyantha Per., Pernetiana Rug., Rugosa S.B., Sweetbrian Sc.B., Scotch Briar Spec., Species T., Tea T.P., Tea Polyantha W., Wichuraiana, or Memorial

VARIETY	CLASS	Page	ı-yr.	₂·yr.	* size	VARIETY	CLASS	Page	ı-yr.	2-yr.	★ size	VARIETY	CLASS	Page	ı.yr.	a-y-r.	* size	
Admiral Ward	шт		cts.	cts.	cts.	Commender Tules Con			cts.	cts.	cts.	Coorgo Plans	D		cts.	cts.	cts.	
Aglaia		9 20	75 20	\$1.50 40		Commander Jules Gra- vereaux	пр	24	40	7.5	- 1	George Elger	LI D	23	25	60		
Alba rubrifolia	H.W.	30	20	50	i	Conrad F. Meyer	H.R.	34 31	40 25	75	\$1	Gloire de Margottin	H P.	35 35	30	75 50		1
Alberic Barbier		30	20	50		Constance		وَ	-3	50 \$2	Y-	Gloire Lyonnaise	H.P.	35	20	50	75	1
Alexander Hill Gray	T.	7	25	50	75	Coquette de Lyon		21	20	40		Glory of Mosses	M.	32	30	60		1
Alfred Colomb	H.P.	34	20	50		Corallina		21	20	40		Glory of Paris	H.P.	34	20	50	75	
Alice Aldrich	H.R.	31	25	50		Cornelia Cook	T.	20	20	40		Golden Gate	T.	20	20	40		
Alister Stella Gray American Beauty		27	25	50		Coronation		34		\$1.25		Golden Rambler		27	25	50		
American Beauty, Cl		34	25 25	50 60	Sr	Countess M.H. Chotek		13 29	50 25	\$1.00 50	-	Green Rose		9	20	\$1.50		
American Pillar	H.M.	29	20	50	\$1	Countess of Gosford		13	25	50	1	Gruss an Aachen	1P.	33	25	50		
Amy Robsart		32		50		CountessofShaftesbury		13	25	50		Gruss an Teplitz	H.T.	15	25	50	75	
Anna de Diesbach	H.P.	34	20	50	75	Count Zeppelin	H.M.	29	20	50		Gruss an Teplitz, Cl	C.H.T	27	25	50	75	
Anne of Geierstein		32		50		Crested Moss		32	30	60		Hadley	II.T.	15	30	60		
Archduke Charles		24	20	40		Daily Mail	A.H.	32	35	75		Harison's Yellow	A.B.	32		50		
Arthur R. Goodwin Aviateur Bleriot		30	25	50		Daybreak	답.까.	30	25	50 50		Harry Kirk	T.	21	25	50	75	
Augustus Hartman		30		\$1.00		Dean Hole Defiance	H.T.	15	25	50		Heinrich Munch		35	35	75		
Baby Doll		23	25	50		Devoniensis	IT-	20	20	40		Helen Good	T.	10	25	50	75	
Baby Dorothy	P.	23	25	50		Devoniensis, Climbing.	C.T.	25	20	40		Helen Gould	11.T.	15	25	50	10	
Baby Rambler, Crim	. P.	23	25	50		Devoniensis, Climbing. Donald MacDonald Dr. W. Van Fleet	H.T.			\$3.00		Henry Martin	Μ.	32	30	60	90	1
Baby Rambler, Pink	P.	23	25	50		Dr. W. Van Fleet	H.W.	29	25	50	75	H. E. Richardson		15	25	50		
Baby Rambler, White		23	25	50		Dorothy Dennison	H.W.	30		50		Hermosa		24	20	40		0
Baby Tausendschon Ball of Snow	H P	34	25 20	50		Dorothy Perkins Dorothy Perkins, Red	H.M.	28 88	20	50	75	Hiawatha		30	20	60	75	
Barbarossa		34	20	50		Dorothy Perkins, Wh	H.W.	28	25	50	75 75	Hugh Dickson		35	30	50	77 1	
Baron de Bonstetten.		34	20	50	75	Duchesse de Brabant.		19	25	50	75	Hugo Roller	IT.	88	30	60	75	
Beauty of Rosemawr	. Bou.	24	20	40	65	Duchess of Albany	H.T.	13	25	50	,,,	Hugonis	Spec.	8	\$2	""		
Bessie Brown		16	25	50		Duchess of Sutherland		13	30	60		H. V. Machin	11.T.	15	30	60		
Betsy Van Nes		23	25	50		Duchess of Wellington		17	30	60	90	Irish Elegance		33	25	50	1	
Birdie Blye		24	25	50		Ecarlate		15	25	50	75	Irish Fireflame		33	25	50		
Blanche Moreau Blue Rose	H M	32	30 25	50	90	Echo Edgar M. Burnett		23	30	60 60		Isabella Gray Isabella Sprunt	N.	25	25	50		
Blumenschmidt	Τ.	21	20	40		Edith Part	H. 4.	13	30	50		James Sprunt	CB	21 26	25 25	50		
Bon Silene		21	20	40		Edward Mawley	H.T.	15	25	50		J. B. Clark		35	20	50	75	
Bride	. T.	20	20	40		Ellen Poulsen		23	25	50		John Hopper		35	20	50	1 '3	
British Queen	Н.Т.	16	30	60		Empress of China		. 26	25	50		John Keynes	[11.P.	35	20	50		
Bridesmaid	. T.	19	20	40		Erna Teschendorff		23	25	50		Jonkheer J. L. Mock.	. 111.T.	12	25	50	75	
Bridesmaid, Climbing		25	20	40		Ethel Malcolm	H.T.	16	25	50		Joseph Hill	III.T.	13	30	60		
Burbank		24	40	40 75	1	Etoile de France Etoile de Lyon	[규. 1.	7 21	25	50	75	Juanita		30	20	50		
Captain Hayward		34	20	50	1	Etoile de Mai	P.	23	25 25	50	13	Juliet		35	20	50	1	
Cardinal	H.T.	15	25	50		Eugene Boullet	H.T.	15	25	50	ì	Kais. Aug. Victoria	II.T.	7	25	75	75	
Carine	. H.T.	13	30	60		Eugene Furst	H.P.	34	20	50		Kaiserin Aug. V., Climb		20	25	50	75	
Carmine Pillar		26	1	60		Evangeline		30	20	50		Killarney	. II.T.	22	25	50		
Casimir Moulle	. H.W.	30	1	50		Excelsa	. H.W.	88	25	50	75	Killarney Brilliant Killarney, White Killarney, White, Cl	III.T.	22	30	60	90	4.1
Cecile Brunner, Climb	C P	23 26	25	50		FarquharF. E. Coulthwaite	H.W.	30	20	50		Killarney, White.	111.1.	22	25	50		7
Champion of the World		24	25	50 40		Florence Forrester		16	25	50		King George V.	11. T.	27	25	50	75	3.0
Charles Wagner		34	20	50		Florence Pemberton	H.T.	16	25	50	1	Lady Alice Stanley.	lit.T.	15	30	60	00	
Chateau deClosVougeo	t H.T.	15	30	60	00	Francois Levet		34	20	50		Lady Gay	II.W.	30	20	50	90	
Cherokee, White		33	25	50	-	Francis Scott Key	H.T.	15	30	60	90	Lady Ashtown	11. T.	13	1	60		
Chrissie MacKellar	. H.T.	17	30	60		Frau Karl Druschki	. H.P.	34	25	50	75	Lady Hillingdon	T.	21	25	50		
Christine Wright		29	25	50		Fr. von Marschall		7	25	50	75	Lady Mary Ward .	II.T.	17	25	50		
Chromatella Clarice Goodacre	. H.T.	25 8	25	50		Gainsborough	. H.T.	13	25	50		Lady Pensance	11.5.11			50		
Climb'g Roses 25 to 30		°		\$3.00	1	G. Amedee Hammond		9		\$2.00		Lady Pirrie	II.T.	13	30	60		
Clio		34	20	50	75	Gardenia	H. B.	28 88	25	50	75	Lady Plymouth Lady Roberta	T.	8	25	60		
Cloth of Gold	. N.	25	25	50	13	General MacArthur.	H.T.	88	25	50	75	Lady Ursula	Hir	13	25 25	50		
Cloth of Gold Clotilde Soupert	. T.P.	23	20	40		GenSup. A. Janssen		15	30	60	00	La France.	II.T.	22	25	50	1	
Clotilde Soupert, Cl	. C.T.P	. 26	25	50	1	George Arends	. H.P.	35	25	60		La France, Climbing.	. C.11. T	26	25	50		
Col. R. S. Williamson.		7	25	50	75	George C. Waud	. H.T.	15	25	50		La France, Red	. 11.T.	22	25	50		
Comtesse Riza du Par	CII.	19	20	40	1	George Dickson	. H.T.	15	25	50		I La France, Striped	II.T.	22	25	50	1	

Rose Specialists



THE CONARD & JONES CO.

COMPLETE INDEX OF THE BEST ROSES FOR AMERICA, continued

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	VARIETY	CLASS	Page	r-yr.	2-yr.	size	VARIETY	CLASS	Page	ı-yr.	a-ar	size	VARIETY	CLASS	Page	I-yr.	2-yr.	size
				cts.	cts.	cts.				cts.	cts.	cts.				cts.	cts.	cts.
	La France, White	II.T.	22	25	50	0000	Meteor, Climbing	C.H.T	26	25	50			11.T.	16	25	50	
	Lamarque	N.	25	25	50		Mevrouw DoraVan Tets	H.T.	15	30	60		Reine Marguerite	11.7			1	
	La Tosca . Laurent Carle . Leslie Holland .	H.T.	13	25	50	75	Microphylla, Red Minnehaha MissAlicedeRothschild	Mic.	33	30	60		d'Italie	II.T.	16	25	50	
	Leglie Holland	H T	15	25 25	50 50	75	MissAlicedeRothschild	T W.	30	25	50	75	Rene Robbins		25 16	25 25	50	
	Lieut. Chaure	н.т.	15	25	50		Miss Cynthia Ford	H.T.	14	23	60	13	Reve d'Or.	N.	25	25	50	
	Los Angeles	H.T.	15	23	\$2.00		Mice Meceman	H M	27	20	40	75	Reve d'Or.	II.T.	7	25	50	75
	Los Angeles Louise Lilia	H.T.	15	25	50		Molly S. Crawford Mosella, Climbing Moss Roses	T.	20	20	40		Richmond	III. I .	16	25	50	
	Louise Walter	Ρ.	23	25	50		Mosella, Climbing	C.T.P.	26	25	50		Roger Lambelin	11.P.	33	50	\$1.00	
	Luculius Lyon Rose	Ben.	24	20	40 60		Mousseline	M.	32	30	60		Pose spinosissima Rad	Sc R	32	30	40	7.5
	Macartney	Spec.	14 33	30	60		Mousseline Mrs. Aaron Ward Mrs. A. E. Coxhead	H.T.	32 17	25	50		Rosa rubiginosa Rosa spinoaissima Red Rosaspinosissima, Pink	Sc. B.	33	30	60	
	Macartney Mme. Abel Chatenay	H.T.	14	25	50		Mrs. A. E. Coxhead	H.T.	16	25	50		Rose d'Evian Roseraie de l'Hay Ruby Queen	T.	21	20	40	
1	Mme. Alfred Carriere.	N.	25	25	50		Mrs. Ambrose Riccardo	H.T.	. 9		\$1.50		Roseraie de l'Hay	H.R.	18		50	
V.	Mme. Camille	T.	19	2Q	40	75	Mrs. Amy Hammond	H.T.	17	25	50		Ruby Queen	H.W.	29	20	40	
1	Mme. Caroline Testout	C H T	12 26	25	50	75	Mrs. Andrew Carnegie	н.т.	16 14	25	75 50		Rugosa aiba,	12 110	18	20	40	
	Mme. C. Testout, Cl Mme. Charles Lutaud.	H.T.	17	25 30	50 60		Mrs. B. R. Cant	Т.	18	25	50	75	Rugosa alba Rugosa rubra Safrano	T.	21	20	40	
	Mme. Charles Wood	H.P.	35	20	50		Mrs. A. R. Waddell Mrs. B. R. Cant Mrs.Bertram J.Walker	H.T.	9		\$1.50		Schneekopt	T.P.	23	20	40	
	Mme. C. P. Strassheim	T.	21	20	40		Mrs. Bryce Allan	H.T.			\$3.00		Scotch Roaes	35C. 1).	33	30	60	
	Mme. de Vatrey	T.	21	20	40		Mrs. Campbell Hall	T.	19	50	\$1.00		Sea-Bird	II.T.	17	25	50	
	Mme. de Watteville Mme. Driout	Ċт.	20 25	25 25	50 50		Mrs. Chas. E. Pearson. Mrs. Charles Russell	11 T	17	25	50 60		Shower of Gold Silver Moon	11.W.	30	25 25	50	75
	Mme. Edouard Herriot	IA.H.	32	35	75		Mrs. Foley Hobbs	Т.	20	20	40		Sir Thomas Lipton	H.R.	31	25	50	75 75 \$1
	Mme. Elie Lambert	т.	20	20	40		Mrs. George Gordon	H.T.	9		\$1.50		I Soleil d'Or	IA II.	32		60	\$1
	Mme. Eugene Marlitt Mme. F. Kruger	Bou.	24	25	50	75	Mrs. George Shawyer.	H.T.	14	30	60		Solfaterre	N.	25	25	50	
	Mme. Jean Dupuy	Ţ.	21	20	40		Mrs. Harold Brockle-	TT T	-6	0 = 1			Solfaterre. Sombrieul. South Orange Perfec-	1.	20	20	40	
	Mme. Jos. Schwartz	Τ·	19 20	20	40 40		bank	급수	16 16	25 25	50 50		tion	H.W.	30		50	
	Mme. Tules Bouche	HT.	16	20	60		Mrs. H. Hawksworth	Т.	20	25	50		Souv. de Cath. Guillot	T.	21	20	40	
	Mme. J. Gravereaux.	C.T.	25	25	50		Mrs. Herbert Stevens	IT.	20	25	50		Souv. de Gustave Prat	H.T.	17	25	50	
	Mme. J. Gravereaux Mme. Jules Grolez Mme. Lambard	H.T.	19	25	50		Mrs. Hubert Taylor Mrs. Hugh Dickson Mrs. John Laing	Т.	19	25	50		Souv. de la Malmaison	Bou.	24	25	50	
	Mme Leon Pain	нт	19	20	40 50		Mrs. Hugh Dickson	A.H.	9	20	\$1.50	7.5	Souv.deP.Leperdrieux	H.K.	31	30	75	77.00
	Mme. Leon Pain Mme. Masson	H.P.	19 35	25 20	50		Mrs. M. H. Walsh	H.W.	35	20	50 50	75	Souv. de P. Notting Souv. du Pres. Carnot	H.T.	T.4	25	50 50	75
	Mme.Maurice de Luze	H.T.	19	25	50		Mrs. O. G. Ornen	Dok	33		\$1.00		Souv. of Wootton	H.T.	16	25	50	
	Mme. Melanie Soupert	H.T.	7	25	50	75	Mrs. Robert Garrett	11.T.	14	25	50		Souv. of Wootton Souv. of Wootton, Cl Striped Reine Marie	.C.H.T	26	25	50	
4	Mme. Norbert Leva- vasseur	р	23	25			Mrs. Robert Garrett Mrs. Robert Peary Mrs. Sam Ross Mra.W.ChriatieMiller	C.H.T	26	25	50	75	Striped Reine Marie	CT	25	25		
-	Mme. Olga	T.	20	25 20	50 40	- 0	Mrs. W. Christie Miller	11. 7.	14	25 25	50		Henriette	H.T.	25	25 30	50 60	90
	Mme. Plantier Mme. Ravary	H.Ch.	24	20	50				9	-3	50		Sunburst Sun of Gold	A.H.	32	30	60	\$1
	Mme. Ravary	H.T.	17	25	50		Muriel Dickaon. My Maryland My Maryland, Cl Natalie Bottner National Emblem	Λ.11.	9		\$1.50		SunriseSunset	. T.	19	20	40	
	Mme. Rene Gerard Mme. Schwaller	L T	21	20	40		My Maryland	III.T.	26	25	50		Sweetheart	11. 337	21	20	40	
	wime, Segond weper	IH.T.	19	25 25	50 50		Natalie Bottner	II.T.	16	25 25	50 50		Sweetheart	S.B.	30		50 40	7.5
	Mme. Wagram Mme. Welche	C.T.	25	20	40		National Emblem	11.T.	8	-3	\$2.50		Taft Rose	H.T.	14	25	50	75
	Mme. Welche	T.	21	20	40		New Century	111 12	18	25	50	75	Tausendschon Thousand Beauties	H.M.	29	20	50	7.5
	Mile. Helena Gambier	т. т.	18	25 25	50 50	75 75	Nita' Weldon Nova Zembla	T.	20	25	50		Tip-Top	H.M.	29	20	50	75
	Madison MaddalenaScalarandis	Ben.	24	20	40	13	Old-Gold	11.T.	31	25 25	50 50		Tree Roses		23	25	50	
	Magna Charta Magnafrano Maman Cochet, Pink	H.P.	35	20	50		Old-GoldOliva	11.T.	16	25	50		Illrich Brunner	HP	88	25	50	75
	Magnafrano	H.T.	15	25	50		OpheliaOrleans	11.T.	7	30	60	90	Universal Favorite	. H.W.	30	20	50	
	Maman Cochet, Pink.	Т.	18	25	50	75	Orleans	P.	23	25	50		Veilchenblau	. H.M.	33	25	50	
	Maman Cochet, Pink,	C.T.	27	25	50	75	Panama Papa Gontier	开. 4.	1.1	30	60		Vick'a Caprice	H M	33	25 25	50 50	
	Climbing	T.	18	25	50	75	Paul Neyron	111.12.	88	25	50	75	Violet-Blue Virginia R. Coxe	H.T.	33 88	25	50	75
	Maman Cochet, White.	T.	18	25	50	75	Perle des Jardins Pernet's Triumph	Т.	21	20	40		II V iridifiors	I('h	33	20	40	1.0
	Climbing	СТ	۵.	0.5			Pernet's Triumph	H.T.	16	25	50		Wartburg Wellesley White Am. Beauty	. H.M.	29	l	50	
	Maman Cochet, Yellow		25 18	25 25	50 50	75	Persian Yellow Philadelphia	A.B.	32	20	50		White Am Resuty	· H. P.	14	25	50	75
	Maman Levavasseur	P.	23	25	50	13	Pillar of Gold	C.T.	25	20	40				34	25	50 50	75 75
	Marchioness of Lorne.	H.P.	35	20	50		Pillar of Gold Pink Memorial, Dbl	H.W.	30	20	50		White Killarney White Killarney, Cl White Maman Cochet	. н.т.	22	25	50	1 "
	Marechal Niel	N.	25	25	50				8		\$1.00		White Killarney, Cl	. C.H.T	. 27	25	50	7.5
	Marchioness of Lorne. Marechal Niel Margaret Dickson Mar. Dickson Hamill.	П.Г. Н Т	35 9	20	50 \$2.00		Polyanthas Prince Cam. de Rohan	11 p	23	20	50	75	White Maman Coche	. T.	18	25	50	75
	Marie Guillot	11.	20	20	40		Prince of Bulgaria	H.T.	35	25	50	13	Climbing	C.T.	25	25	50	75
	Marie Lambert	1.	20	20	40		Princess Adelaide	M.	32	30	60		White Soupert	. T.P.	23	20	40	13
	Marie Pavie Marie Van Houtte	T.P.	23	25	50		Princess Adelaide Princess Bonnie	H.T.	16	25	50		White Soupert Wichmoss	H.W.	32	25	50	
	Marquise deQuerhoent	нт	20 21	25 25	50 50	75	Prof. C. S. Sargent Queen Beatrice	H.W.	30	20	50		Wichuraiana Wichuraiana, Varieg.	- W.	30	20	50	75
	Marquise de Sinety	H.T.	17	23	75		Queen Marv	H.T.	14	25	\$1.00		Wm. Allen Richardson	n N.	33	25 25	50	
	Marquise de Sinety Marshall P. Wilder Mary, Countess of II-	H.P.	35	20	50		Queen Mary Queen's Scarlet Queen of Fragrance	Ch.	24	20	40		Wm. Cooper	. H.T.	9	-3	\$1.50	
	chester	нт	T #	2 =			Queen of Fragrance	H.T.	8		\$2.00		Wm. R. Smith William Shean	· T.	7	25	50	7.5
	Mary Lovett	H.W.	15 29	50	50 75		Queen, The	HT	14	20	40 50	75			14	25	50	75
	Max Hesdortter	H.T.	14	25	50		Rainbow	T.	19	20	40	13	Winnie Davis	H.T.	14	25	50	
	May Queen	H.W.	29	20	40		RainbowRambler, CrimsonRambler, YellowRayon d'Or	H.M.	29	15	35		Winnie Davis Winter Gem Yellow Cochet York and Lancaster	. T.	19	25	50	
	Memorial Roses Meteor	H.W.	30	0.0	FO		Rambler, Yellow	H.M.	29	20	40	0-	Yellow Cochet	H.T.	18	25	50	75
		11.1.	15	25	50	4	a Rayon d'Or	A.H.	32	å	60	1 \$1	# 10rk and Lancaster	.IDSK.	33	40	\$1.00	4

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HOW TO GROW ROSES. 112 pages, 16 showing Roses in their natural colors. This excellent cloth-bound book will tell you simply, concisely and helpfully the most important things to know about soils, planting, pruning, fertilizing, spraying, etc. Price, \$1, postpaid, or free (on request) with a \$5 order. See more about this book on page 6.

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Over a half-century's experience in intelligent Rose-growing is back of this now famous dozen Roses, selected to combine, in a small bed, quality and a variety of charming colors that will be welcomed in any Rose-garden, however high the standard; also, for the benefit and convenience of those who prefer to leave the selection to us, we offer this C. & J. RELIABLE DOZEN. Whether you live North, South, East, or West, here is a set you may order with confidence. Each variety contains the qualities of a high-grade Rose. They are all strong, vigorous growers, bloom abundantly, and all are among the hardiest in this everblooming class. Just enough in this collection to fill a bed 3 feet wide by 8 feet long. They will bloom the first season and every succeeding season, all summer long, even the one-year size; best about them, however, is the beauty of the flowers, in form, color, fragrance—every way. But read the descriptions, and note that several of these Roses are illustrated elsewhere. If planted in your garden, you'll like them, we feel sure.

12 SPLENDID EVERBLOOMING ROSES, \$2.00, Postpaid

★ Sunburst. This glorious Rose produces its enchanting buds ORANGE-COPPER and flowers on strong, upright stems, suitable for cutting. The color is the exquisite and popular orange-copper and golden yellow which, with the ray-like sepals, gives this variety its descriptive name. I-yr., 30 cts. each, postpaid; 2-yr., 60 cts. each; Star size, 90 cts. each, by express.

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A Rose of unusual beauty, each firm petal *Wm. R. Smith.

CREAMY PINK
yellow base and the center a heart of pink; fragrant. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

Dark carmine; buds long and pointed; flowers large, full, and *Freiherr von Marschall. DARK CARMINE of perfect imbricated form. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★Col. R. S. Williamson. Very large blush center. A handsome, free-deep blush center. A handsome, free-deep blush center. blooming Rose that responds quickly to care and proper cultivation. A great bedding variety with strong habit of growth. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express. ★Ophelia. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. A favorite with everyone who grows it and we commend it highly. 1-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, 90 cts., by express.

★Alexander Hill Gray. Color is deep lemon-yellow, which intensifies as the blooms develop: flowers large, of great substance and LEMON-YELLOW perfect formation; it has a high-pointed center from which the petals gracefully reflex. We have carefully tested this Rose, and find it the most satisfactory yellow variety recently introduced. We recommend it highly. Gold Medal, N. R. S. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

Extra-large, finely formed flow-★ Kaiserin Augusta Victoria. ers, borne singly on strong, up-LEMON-WIHTE right stems; very deep, full and sweet; color, pure white, shading to lemon; a free bloomer. One of the finest Roses. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

Color rich coral-pink, elegantly sha-★Pink Maman Cochet. ded with rosy crimson; has broad, thick, shell-like petals and makes superb, long-pointed buds; immense bloomer, and flowers the whole season. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

The firm, well-made flowers make this an excel-★Rhea Reid. lent Rose for forcing and cutting; color is rich CHERRY-CRIMSON cherry-crimson; very fragrant. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

The flowers are large and the color ★Mme. Melanie Soupert. is delicate salmon-yellow, suffused SALMON-YELLOW with carmine. The buds are very long and charming in the delicacy of their coloring. A great favorite and well adapted to our climate. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

The above 12, one-year size
The above 12, two-year size
The above 12, Star size ≥0FFER> 107 5.00, by express 7.50, by express

"How to Grow Roses," free (on request) with an order for \$5 worth or more

"SOME RECOMMENDATION"

May 4, 1916.

Gentlemen:—The stock of Roses just received by me, on my order, seem to be the best which I have ever received from you, which is quite some recommendation, as there has never been any complaint from me; but this year the stock seems to be exceptionally fine and I desire to thank you for your very prompt attention.—M. B. M., Mount Joy, Pa.

"ONE GRAND BLOOMING SUCCESS"

Genlemen:—I have the pleasure of Informing you that the Roses purchased from you last March were one grand blooming success, all summer nearly, and after once commencing they continued until Jack Frost had been on several visits too, because I covered them during the nights. To see the Roses wins a delight. When any one wishes to attempt to grow Roses, I can now advise where to obtain Roses that grow and bloom,—Carl W. A. A., Wilton, N. D.

No. 11686

WEST GROVE, PENNA.



Rose Specialists

NEWEST ROSES, 1917

Our 1917 list of Newest Roses contains the choicest of the prize-winning varieties that we predict will rank high among the leaders in their class and color for years to come

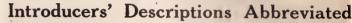
With eyes kept fixed on the Novelty output of the leading Rose-growers in every part of the world, we pursue earnestly our endeavor to procure for the benefit of our customers everything of promise. Most of these demand further trial before being offered at all, but an intimate knowledge of the extensive birthplace tests made of the Roses while yet unnamed, and the results of the European and American Exhibitions, enable us to offer, out of the total introductions of the past twelve months, 8 that have already dis-

tinguished themselves as superior varieties.

Please realize that the original supply of these highly honored Novelties is yet so limited in proportion to the demand as to make the follow-

ing prices reasonable.

Note.—The following famous Novelties are still so new in commerce that we must offer them here, in most cases, subject to safe arrival from abroad. With the exception of Hugonis, they are to be strong, field-grown plants, not on their own roots, as are most of the C. & J. Roses, but budded or grafted. Care, therefore, must be taken to plant so as to cover the joint, and in case a shoot of the wild Rose appears later from the root, it is easily cut out, as it may be readily distinguished by seven small, narrow leaves instead of five large leaves.



LOS ANGELES. H.T. Truly a magnificent Rose in vigor of growth, color, form, fragrance, and, in fact, in everything required of a first-class Rose. The color is a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals. The buds are long and pointed and they expand into an intensely fragrant, beautiful flower of large size. \$2 00

CLARICE GOODACRE. H.T. A Rose of exquisite form and unique color, coupled with a most distinct and refreshing tangerine-orange perfume. Its pointed blooms are zoned biscuit-chrome on ivory-white, stiff petals which always come perfect... 3 00

DONALD MACDONALD. H.T. Blooms are full with shell-like petals which glow with exquisite intensely orange-carmine color and the buds develop naturally into miniature exhibition blooms, 3½ to 4 inches across, inexpressibly charming. 3 00

HUGONIS. (Species.) The illustration on the opposite page will show the exceptionally floriferous character of this remarkable new Rose which is the first Rose to bloom in the spring, coming into bloom from ten days to two weeks ahead of the early Harison's Yellow. The color is intense canary-yellow, very bright and attractive, and the plant is noteworthy all the growing season

tive, and the plant is noteworthy all the growing season by reason of its dainty foliage. The young shoots are rich crimson in color, lending an added beauty that is not seen in many varieties. Hugonis is hardy as an oak and suitable only for lawn specimens or planting among shrubbery, as it is an exceptionally vigorous grower. Own-root pot-plants only, I-yr. size, \$2 each, postpaid. Ready May I.

MRS. BRYCE ALLAN. H.T. The globular, imbricated blooms are borne on erect flower-stalks and the entire bush is festooned with broad, deep, beech-green foliage. The color is solid carmine-rose and the strong moss-rose per

NATIONAL EMBLEM. H.T. The color is a beautiful dark crimson, overlaid velvety crimson and shading to vermilion toward the edges. The buds are very long and pointed and of ivory-like substance. The flowers are quite full, every one coming perfect, and are produced with marvelous freedom.... 2 50

PRIMEROSE. H.T. A grand bedding Rose coming melonyellow during the spring and summer but deeper in the antumn, with apricot shadings, most distinct in coloring. Flowers are delightfully scented and freely produced......

QUEEN OF FRAGRANCE. 11.T. Color is shell-pink, tipped with silver, bright and charming. An outstanding quality of this new Rose is its powerful and delicions fragrance which won for it the Clay Challenge Cup (value, \$375) at the show of the Royal Horticultural Society, in July, 1914, as the new Rose possessing in the highest degree the true old-rose scent....... 2 00



The magnificent new Rose, Los Angeles

NOVELTY ROSES, 1917

All Roses on this page were introduced within the last five years, and the majority of them within the last two years. Most of them are offered in field-grown, budded stock, subject, in some cases, to safe arrival from Europe. When ordering, please name a second choice.

INTRODUCERS' DESCRIPTIONS, ABBREVIATED

	INTRODUCERS' DES	CRI
,	ADMIRAL WARD. H.T. Beautiful crimson-red, shaded with fiery red and velvety purple; large, full, globular llower, with large petals sometimes curved; spherical, blackish red bud; very vigorous grower of spreading	2-yr. plants by ex.
(and erect, branching habit; large, glossy green, bronzed	
	AUGUSTUS HARTMAN. H.T. Brilliant geranium-red, flushed with orange, sometimes bright cerise; flowers of large size and beautifully formed. The color is very	1 50
	striking. It obtained the Silver Medal on many occasions as "the best bloom in the show," and the N. R. S. Gold Medal at the Botanical Gardens, 1914	I 00
	CONSTANCE. A.B. A very vigorous grower, of spreading, branching habit; glossy green foliage; long, orange-yellow bud, streaked with crimson; large, full-globular flower of beautiful cadmium-yellow coloring, passing to golden yellow.	2 00
	G. AMEDEE HAMMOND. H.T. The color is cadmium,	
	or deep apricot-egg-yolk, shading off to fawn or delicate buff. Blooms large, full, perfectly formed, opening well in all weathers and carried on erect stems. Very floriferous and very fragrant. Awarded Gold Medal, N. R. S., and several Certificates.	2 00
		2 00
	dorderous. H.T. A strong grower, vigorous and free branching, with lovely olive-green foliage. Flowers large, full and exquisitely formed; produced in endless profusion; deep orange, flushed copper-yellow and heavily veined with reddish copper	I 50
	MARGARET DICKSON HAMILL. H.T. An out-	- 0-
	standing and magnificent Rose. Its delicate, solid, maize- straw-colored, deep, shell-like petals are edge-flushed with most delicate carmine on back of petals. Deli- ciously and powerfully fragrant. Gold Medal, N. R. S.	2 00
	MRS. AMBROSE RICCARDO. H.T. Deep honey- yellow, overlaid brighter yellow; of great size and sub- stance. Amongst yellow Roses this is the largest of all yet raised; free-flowering; delightfully sweet perfume. Silver-Gilt Medal, N. R. S.	
	MRS. BERTRAM J. WALKER. H. T. Very distinct, clear, bright cerise-pink, a shade of color quite novel and unlike that of any other known Rose. The color is even and dense throughout the flower and does not fade with age. A garden Rose of splendid bedding properties	1 3.7
		I 50
	MRS. GEORGE GORDON. H.T. Large, full and exquisitely formed with high-pointed center; bright rosy pink, flushed silvery pink at the edges of the petals, which	
		1 50
	MRS. HUGH DICKSON. H.T. The petals are large and of excellent substance and the flower of superb build, with high-pointed center and beautiful outline; deep cream with heavy suffusion of orange and apricot	I 50
	MRS. WEMYSS QUIN. H.T. Intense lemon-chrome, which is washed with a delicate, but solid, maddery orange, giving it a rare depth of color—virtually a	
	golden orange, which opens deep canary yellow	50
	MURIEL DICKSON. A.H. A glorious bedding Rose which for massing and cutting has no rivals. Buds are	

OPHELIA. H.T. Salmon-flesh color, shaded with rose. The blooms come on strong stems, and the perfectly formed flowers are very lasting when cut. This variety has made such a record for itself since it was introduced that it is qualified to be classed with the very best. A Rose that wins the admiration of everyone. Highly commended1-yr., 30 cts., postpaid\$0	3
QUEEN MARY. H.T. Deep, bright canary-yellow, shaded lemon-chrome, petals crayoned with pure deep carmine. A charming color combination and most delightful contrast, as the colors do not commingle; delightfully perfumed	ю
WILLIAM COOPER. H.T. Deep rich lake-red. A fine, bold, handsome flower, produced in endless profusion; one of the finest garden Roses of recent years, produced freely and continuously throughout the season. Growth vigorous; flowers very large and full. Silver-Gilt Medal,	
N. R. S. 15 WILLOWMERE. H.T. Rich shrimp-pink, shaded yellow in the center and toning to carmine-pink toward the edge of petals; very large, full flowers of elongated cupshape. 1-yr., 25c., ppd. 5	ic ic



The beautiful yellow shrub Rose, Hugonis (see page 8)



long, elegant, pointed, and freely produced from June until late autumn. Deep reddish copper in the bud state, paling with age to cherry-red, with coppery shadings. Gold Medal, N. R. S.; Award of Merit, R. H. S...... 1 50

STAR-SIZE ROSES



★ size



In producing our Star Roses, special care is given to selecting the best kinds to grow, and extra attention is given to see that the stock, when growing, is first-class in every respect. These Roses, therefore, when they reach our customers, are in prime condition for giving best results and the testimonials we receive show that in offering these plants we are supplying Roses that give the utmost satisfaction.

The Roses in our catalogue marked with a will help show the way to success in your Rose-garden. The star will point out the varieties that are in every way reliable and desirable. Furthermore, we furnish the STAR kinds in extralarge, carefully selected stock; therefore, both as regards the

variety and its size,

THE * KINDS ARE THE BEST

No. 5610.

Gentlemen: I wish to say to you that these are the finest looking Roses I ever got, from anywhere, and I only regret that I did not happen to get in line with you several years ago; I am so pleased with this shipment that I am making room for a few more, and would thank you to ship the following in the LARGEST SIZE only.

—W. O. M., Vicksburg, Miss.

IRONCLAD RUGOSAS

	31 New Century. Clear flesh-pink, rcd center. 31 Sir Thomas Lipton. Pure snow-white	75 75
See	HARDY MOSS ROSES	
	Blanche Moreau. Pure white; large, full, and	
	perfect. The buds are beautifully mossed\$0	90
32	Henry Martin. Bright rosy red	

OUT-OF-THE-ORDINARY ROSES

	page ★ size, by	exp.
32	Harison's Yellow. Clear yellow\$0	75
22	Sweetbriar (Rosa rubiginosa). Pink flowers	75
	Rayon d'Or (Rays of Gold). Cadmium-yellow	
32	Rayon a Or (Rays of Gold). Cadimum-yenow 1	-00

CLIMBERS AND WICHTIBALANAS

CLIMBERS AND WICHURAIAN	AS
See page ★ size	by exp.
29 American Pillar. Rich rosy pink with white cente	r.\$1 00
29 Dr. W. Van Fleet. Rich flesh-color	. 75
28 Red Dorothy Perkins (Excelsa). Crimson	1-
maroon. See front cover	. 75
29 American Beauty, Climbing. Deep pink t	:0
erimson	
	. 73

HYBRID PERPETUAL ROSES

See page 34 Anna de Diesbach. Beautiful carmine-pink. Flowers are extra large, fully double, and very sweet. A beautiful old Rose	See page 35 Hugh Dickson. Brilliant crimson, shaded searlet; free-flowering and vigorous in growth
34 Baron de Bonstetten. Extra-large flowers, very solid, round, and full, dark rich crimson; delightfully scented	blackish crimson; flowers very large and well formed. See cut, page 35

**OFFER 110 Any 8 above Hybrid Perpetual Roses, in Star size, for \$5; or the entire 12 above for \$7.50, by express.



STAR-SIZE ROSES

Ne	EVERBLOOMING HYBRID TEAS Price	See	r.vi.mblooming reas	
-	by express		Alexander Hill Gray. Lemon-yellow; splendid.	
1.	Chateau de Clos Vougeot. Velvety maroon, shaded	,	. Blooms the entire growing season\$c	75
	with fiery red. The darkest in this class	2I]	Bon Silene. Rich, rosy crimson	65
2	7 Col. R. S. Williamson. Sating white with blush center 75		Duchesse de Brabant. Beautiful, clear pink	75
	Duchess of Wellington (Orange Killarney). Saf-		Etoile de Lyon. Bright golden yellow	75
ľ	fron-yellow90	7]	Freiherr von Marschall. Carmine-red	75
15	Ecarlate. An intensely brilliant scarlet		Harry Kirk. Deep sulphur-yellow, with edge of petals	
-	Etoile de France. Intense, brilliant crimson 75		lighter	75
3.5	Francis Scott Key. Rich crimson-red; makes per-	10]	Helen Good. Delicate pink, shaded deeper pink at	
•	fectly formed flowers; free bloomer 90	-,	the edges	75
12	GenSup. Arnold Janssen. Deep glowing carmine;	10]	the edges	
	large full flowers		perfectly double fragrant flowers	75
1.5	Gruss an Teplitz. Velvety, fiery red	20]	Madison. A grand white	75
12	Jonkheer J. L. Mock. Carmine and pink	18 1	Maman Cochet, Pink. Rich coral-pink	75
	Kaiserin Augusta Victoria. Lemon-white 75		Maman Cochet, White. Pure white; excellent	75
22	Killarney Brilliant. Rich brilliant pink 90	20]	Marie Van Houtte. Yellow, passing to white, with	
	Laurent Carle. Brilliant velvety carmine. Large,		pink tips	75
	perfectly formed, fragrant flowers	12]	Miss Alice de Rothschild. Beautiful yellow	75
7	Lady Alice Stanley. Coral-rose, pale flesh inside 90	18 1	Mrs. B. R. Cant. Bright, clear rose-red	75
13	La Tosca. Tender rose, shading to flesh-pink 75	21	Souv. de Pierre Notting. Orange-yellow	75
	Mme. Caroline Testout. Clear pink, rose-edged 75	25 \	Wm. R. Smith. Creamy pink	75
7	7 Mme. Melanie Soupert. Salmon-yellow 75	Ť		
7	Ophelia. Salmon-flesh, shaded rose		EVERBLOOMING BOURBONS	
11	Radiance. Rosy carmine and soft pink		AND CHINAS	
7	Rhea Reid. Rich cherry-crimson	١,		
7	Sunburst. Orange-copper and golden yellow 90	24	Beauty of Rosemawr. Carmine, shaded cream; blooms	6
1.	Wellesley. Rose-pink; reverse of petals silvery rose 75	,	continuously the entire growing season	65
1.	William Shean. Pure pink; very large flower 75	24	Mme. Eugene Marlitt. Carmine-red	7
-	All in Star-size as follows: (A) 22 Hybrid Tea Roses, as named above (C) 2 Bourbons and Chinas, as named above (D) Or the entire 40 above Star Roses	ve	10 00 By express stor more, we send free to valuable new book, "How	he

STANDARD or TREE ROSES

PLEASE ORDER BEFORE APRIL 1

Tree Roses occupy but little ground-space, and are very imposing when planted among shrubbery or perennials. Along the sides of a walk they form an avenue effect, and are useful in formal gardening.

The Conard & Jones Co.

Gentlemen:—A Gruss an Teplitz Tree Rose, which I got from you early this spring, has had more than sixty Roses on it up to now, and no doubt will bloom all summer. I certainly will buy more of these from you next spring.—Louis E. W., Terre Haute, Ind.

Price of all, \$1.25 each, or any 3 for \$3.50, by express

Conrad F. Meyer. (Rug.) Silvery rose. Frau Karl Druschki. (H. P.)

as follows:

The finest white in existence. Arthur R. Goodwin. (H. T.)

Coppery orange-red.

Paul Neyron. (H.P.) Clear pink.

Ulrich Brunner. (H.P.) Red.

M. Dora Van Tets. (H.T.) Crimson. Gruss an Teplitz. (H.T.) Red. J. L. Mock. (H.T.) Carmine. Mme. C. Testout. (H.T.) Pink. Lady Alice Stanley. (H.T.) Coral-rose and flesh.

Duchess of Wellington. (H.T.) Intense saffron-yellow.

AN OUT-OF-THE-ORDINARY TREE ROSE (Half-Standard)

One-half Crimson and one-half White Baby Rambler, both on the same tree. Price, \$1.25, by express.

For full descriptions of above, see pages 4 and 5 for page references

*OFFER> 111e The above set of 12 Tree Roses for \$12, by express, or any 3 Tree Roses for \$3.50, by express.

Three Choice WEEPING Tree Roses

American Pillar. (H.M.) Exquisite pink. \$1.25 each, by express. Pink Dorothy Perkins. (H.W.) Shell-pink. \$1.25 each, by express. Red Dorothy Perkins (Excelsa). (H.W.) Crimson. \$1.25 each, by exp.



Standard or Tree Rose, Frau Karl Druschkl



FOUR EXTRA-CHOICE ROSES

ALL DOUBLE-FRAGRANT-HARDY AND EVERBLOOMING

★ JONKHEER J. L. MOCK

Winner of Gold Medals, Special Awards and Golden Opinions

Like the rest of the Rose-growing world we are enthusiastic in praise of this famous Rose, which gained the distinction of being winner of the Grand Prize—Highest Award—at the International Rose Show held at Paris in 1911. The color is carmine on the outside, which contrasts beautifully with the lovely imperial pink of the inside of the flower as the petals unfold and curl, and the exquisite blooms are produced freely on stiff, erect stems. The flowers are very large, perfectly formed and highly perfumed. You should plant an entire Rose-bed of this one kind. I-yr. size 25 cts., 12 for \$2.50, postpaid; 2-yr. 50 cts., 12 for \$5; Star size 75 cts., 12 for \$7.50, by express.

★ MISS ALICE DE ROTHSCHILD (Citron-Yellow)

BUSH MARECHAL NIEL Beautiful flowers, large,

full and of perfect form, with the petals charmingly re-

* GENERAL-SUPERIOR A. JANSSEN

(Glowing Carmine)

The color of this splendid Rose is glowing rosy carmine and the flowers are well formed, with buds full and pointed. It is sweetly perfuned and blooms freely, making long, strong stems suitable for cutting for indoor decoration. A Rose we can heartily recommend. 1-yr. size, 30 cts., postpaid; 2-yr., 60 cts., Star size, 90 cts., by express.

★ MME. CAROLINE TESTOUT (Clear Pink)

In Portland, Oregon, and elsewhere, this variety is in great favor for mass planting along the streets. (See cut, foot of page 13.) It is a grand Rose, with large, full flowers and handsome buds, which resemble the famous La France Rose, but the color

is clear, rich pink, finely edged with silvery rose. A strong grower and abundant bloomer. One of the best for open-ground planting. I-yr. size, 25 cts., postpaid; 2-yr., 50 cts., Star size, 75 cts., by express.



JONKHEER J. L. MOCK, 1-yr size \$17.50 per 100, prepaid; 2-yr. \$35 per 100; Star size \$50 per 100, by exp. 25 at 100 rate





Lyon Rose (see page 14)

CHOICE EVERBLOOMING

This we believe is the most popular class of Roses now in cultivation. These varieties are the result of a union between the Everblooming Teas and the hardy Hybrid Perpetual class, thus combining the exquisite richness of coloring and

beauty of form in the one with the hardness, vigorous growth and pungent fragrance of the other.

It is rather exceptional in the Roses of any other class to find so many excellent qualities; and when you add the splendid feature of blooming so freely and continuously throughout the season, it is easy to understand why these

Hybrid Tea Roses are so popular.

SEE NOVELTIES, PAGES 8 AND 9

When customers prefer to leave the *selection of kinds to us*, we will choose assorted colors and send as follows:

ı-yr.	size	 	 	12 for	\$1.25, postpaid.
2-yr.	size	 	 	12 for	\$3.50, by express.
*siz	e	 	 	12 for	\$6.50, by express.



Queen Beatrice (see page 14)

Byon Rose (see page 14)									
PINK S	HADES	ا	PRICE	S [
FINE 5.	ПАРЕЗ	Post- paid	By Ex	press					
NAME	DESCRIPTIONS		2-yr.	*					
Carine	Lemon-yellow with rose or cop-		cts.	cts.					
(New)	pery crimson edges		60						
	Salmon-pink, suffused saffron- yellow; an exceptionally fine Rose that has proved very hardy in this latitude Delicate peach-pink at the base, of the petals, which are flamed and heavily edged	25	50						
CI. (CI. (: 1	with deep cherry-red, Gold Medal, N. R. S	50	\$ 1						
C'tess of Shaftesbury	Silvery carmine, mottled shell- pink. Gold Medal, N. R. S	25	50						
Dean Hole	Silvery carmine, shaded sal- mon; absolutely distinct	25	50						
	The Red La France. See description, page 22	25	50						
Duchess of Sutherland. (New)	being a delicate, warm rose-								
	pink, with lemon shading on the white base	30	60						
(New)	scented. Gold Medal, N. R. S.	30	60						

PINK SHADES			PRICES		
PINK 5	HADES		By Ex	press	
NAME	DESCRIPTIONS	paid 1-yr.	2-yr.	*	
Gainshorough	Rosy flesh-color; large flower.	cts.	cts.	cts.	
	A magnificent Rose	25	50		
	Pure salmon and gold, outside of petals pinkish copper	30	60		
★Jonkheer J. L. Mock					
Killarney	See cut and description, p. 22	25 25	50	75	
★Killarney, Brilliant		30	60	00	
*Lady Alice Stanley	Deep coral rose makes mag	30	00	90	
(New)	nificent double blooms	30	60	90	
	Soft solid carmine-pink. A splendid grower with long pointed buds; splendid for				
	cutting		60		
Lady Ursula	Flesh-pink; free, continuous				
Lady Pirrie	bloomer; full, good form Reddish salmon, petals apricot	25	50		
	inside. Gold Medal, N.R.S	30	60		
La France	See description, page 22	25	50		
La France, Striped	See description, page 22	25	50		
★La Tosca	Soft pink, passing to tender rose; an exquisite flower, and				
	an exceedingly strong grower.		50	75	



Mme. Ahel Chatenay (see page 14)



Mme. Caroline Testout Roses where everyone can enjoy them

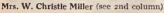


My Maryland (see page 14)



Rose Specialists







C. & J. Roses will produce inviting vistas like this for you also



William Shean (see below)

			PRICES		
			By Ex	pres	
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*	
(See cut, page 13)	Scored 100 points at the National Rose Show, Paris; salmon-pink, shaded chromeyellow and shrimp-pink	cts.	cts.	cts	
Mme. Abel Chatenay (See cut, page 13) ★Mme. Car. Testout	and orange. Ex. 2-yr., 75 cts. Large full flowers and handsome buds which resemble the famous La France Rose. Color is clear, rich pink, finely edged with silvery rose. In great demand for mass plant-	25	50		
M	ing. (See cut, page 13.) Deep rose, bordered with silvery rose; flowers large; a good bloomer Deep, brilliant rose-pink, shad-		50	75	
Mrs. A. R. Waddell	ing on back of the petals to light, rosy pink; very full Attractively colored soft rosy salmon, suffused with a golden sheen. Very free- flowering and especially hand- some when only half open	25	60 50		
Mrs. Charles Russell	This is called the Pink American Beauty. Color is a lovely bright rose-pink, deeper toward the center. The bud is fully as large as Red American Beauty but somewhat more pointed		60		

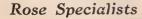


Taft Roses (see 2nd column)



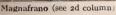
Mrs. A. R. Waddell (see above)

_	DIVIZ OVI DEG				
					press
	NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
		A handsome Rose and very free bloomer. Color is a brilliant shade of rose-pink	cts.	cts.	cts.
	Mrs. W. Christie Mil-	Flowers large and firm, borne on strong upright stems. Color shell-pink, passing to glowing rose and creamy yellow	25	50	
	ler (New)(See cut)	Soft pearly blush color, shaded salmon. The flowers are large and remain on the bush a long time, thus making this an excellent bedding Rose	25	50	
	My Maryland	Known to almost everyone as an excellent cut-flower. Color is salmon-pink which bright- ens as the flower expands. Very fragrant. (See cut, page 13.) Extra 2-yr., 75 cts.	25	50	
*	rOphelia			60	90
	Panama	Color is a dainty but rich peachy pink, with inside of petals creamy white. Shape is globular, like Mme. Caro- line Testout. A good grower.		60	
	Prince of Bulgaria	Flowers very full; exquisite rosy flesh - color. An excellent garden Rose		50	
	Queen Beatrice (See cut, page 13)	Makes a large, charming flower dark rose in color, shading to La France pink	25	50	
7	Radiance	An ideal bedding variety of very free-flowering habit Color, rosy carmine and soft pink. Makes large blooms (See inside back cover)	t	50	75
	Souv. du Pres. Carnot.	Makes immeuse well-formed flowers. Color shell-pink tinted golden fawn	1	50	1,3
	Taft Rose	Rich salmon-pink, shaded yellow at the base. A most at tractive flower	25	50	75
7	Wellesley	Splendld for bedding as it is a continual bloomer. Colorose-pink and silvery rose (See inside back cover)	r	50	75
*	William Shean	An immense flower. Color dark pink with ochrey venation (See cut)	25	50	75
	Winnie Davis	A lovely shade of apricot-pink shading to flesh-pink	ξ .	50	"











What fullness of joy in a garden like this!

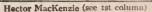


Gruss an Teplitz (see 1st column)

Magnarrano (see 24 column)	venat i			
RED SHADES—DA		PRICE		
		paid	By Ex	-
NAME	LESCRIPTION		2-yr.	*
Admiral Ward (New)	Resultiful crimson-red shaded	cts.	cts.	cts
(100)	Beautiful crimson-red, shaded with fiery red and velvety			
	purple; large, full, globular	75	1 50	
Cardinal	Splendidly formed flowers, fully double. Deep rich crimson.			
★Chateau de Clos Vou-	double. Deep rich crimson	25	50	
	Velvety maroon, shaded with			
	fiery red: a remarkable Rose.	30	60	90
Defiance (New)	The darkest in this class A huge, rich red Rose of great	30	00	90
	substance and tragrance; one			
★Ecarlate	of the finest lately introduced Medium-sized blooms of ar in-	25	50	
	tensely brilliant scarlet. Flow-			
Edith Part (New)	ers continuously	25	50	75
	deep salmon and coppery			
Edward Mawley	ycllow	25	50	
	son. Said to be the best dark H. T. lately introduced			
*Etoile de France	H. T. lately introduced Intensely brilliant crimson. A	25	50	
A Monte de l'Imperior	very free bloomer, deliciously			
Fugene Roullet	sweet-scented	25	50	75
adjene Bounet	mine. A good bedder; pro-			
★Francis Scott Key	duces a magnificent flower	25	50	
A I fairers beete recy	Awarded Silver Medal at			
	Awarded Silver Medal at Hartford, Conn., 1914, by the American Rose Society	30	60	90
*Gen. MacArthur	Brilliant, glowing crimson-scar- let; a splendid garden Rose.	30	0.0	90
A.C. and Samuelian An	let; a splendid garden Rose. Very sweet-scented	25	50	75
★General-Superior Ar- nold Janssen		23	30	/3
	Deep, glowing carmine; large, full flowers very freely pro-			
Caargo C Wand	duced Orange-vermilion; remarkably	30	60	90
	1 distinct and beautiful	25	50	
George Dickson	Walnuts black orimon back of	-		
	deep, pure crimson-maroon			
	Magnificent flowers but a shy			
	petals heavily veined with deep, pure crimson-maroon. Magnificent flowers but a shy bloomer. Gold Mcdal, N. R. SEx. 2-y1., 75 cts. Dark rich crimson, passing to	25	50	
*Gruss an Teplitz	Dark rich crimson, passing to		0	
(See hiside back cover)	tionally free bloomer	25	50	75
Hadley	Deep velvety crimson that does		_	,,
Hector MacKenzie	Color deep rose, shaded with	30	60	
	Deep velvety crimson that does not fade. Fragrant			
Helen Gould		25	50	
(See cut, page 16.)	Color is rich, vinous crimson. Flowers are large, perfectly			
	double and deliciously sweet;	25	50	
II. E. Richardson	Deep, rich crimson; large, full	-5	3-	
	a remarkably free bloomer. Deep, rich crimson; large, full and beautifully formed flow- ers. Gold Medal, N. R. S	25	50	
		-0	0-	_

RED SHADES—DARK AND LIGHT				3
KED SHADES-DA	ARK AND LIGHT	Post- paid	By Ex	press
NAME	DESCRIPTION		2-yr.	*
Hoosier Beauty	A large, full flower with well-	cts.	cts.	cts.
H. V. Machin	shaped buds, color is glowing crimson; sweetly scented Intensely black-grained, scarlet- crimson blooms, faintly tea-	30	60	
King George V	perfumed. Gold Medal, N. R. S Rich, blackish crimson, with deep, velvety violet flush. Gold Medal of the Festival	30	60	
★Laurent Carle	of Empire, London, 1911 Brilliant, velvety carmine. Flowers large, of perfect form and intensely fragrant. One	25	50	
Leslie Holland	of the finest Roses grown Deep scarlet-crimson. An un-	25	50	75
Licutenant Chaure	ceasing bloomer	25	50	
Louise Lilia (New)	nice cupped form	25	50	
Magnafrano	fragrant	25	50	
Mary, Countess of Il- chester	tra-sized, delightfully sweet. A charming Rose; very large flower; beautiful crimson-	25	50	
Meteor	carmine	25	50	
•	vivid and striking Deep crimson with a velvety	25	50	
	shading Ex. 2-vr., oo cts	30	60	







WEST GROVE, PENNA.



Rose Specialists







Every American City Park should contain a Rose Garden



Florence Pemberton (see below)

RED SHADES—LIGHT AND DARK		PRICES		S	WHITE, CREAM AND TINTED				PRICES	
RED SHADES—LI	5-LIGHT AND DARK		t- By Expres			WHITE, CREAM	I AND TINIED	Post-	By Ex	press
NAME	DESCRIPTION		2-yr.	*		NAME	OESCRIPTION	ĺ-yr,		
Mrs. A. E. Coxhead		cts.	cts.	cts.		Bessie Brown	Pure white, flushed with pink	cts. 25	cts.	cts.
Mrs. Harvey Thomas	long, pointed buds Carmine, shaded coppery red;	25	50			British Queen	Buds tinted flesh, petals thin, but flowers pure white	30	60	
	base of petals canary-yellow. Buds long and flowers large,				7	★Col. R. S. Williamson	Satiny white with deep blush			
Oliva	full, and well formed Buds nicely pointed; flowers		50			Ethel Malcom (New)	center. Blooms very large Ivory-white with delicate peach		50	75
	double; deep rose-color Flashing carmine-red with rich	25	50			F. E. Coulthwaite	Shading Deep cream, shaded bright	25	50	
Princess Bonnie	crimson shading	25	50				rose on inside of petals; good. Creamy white, suffused pink;	25	50	
Red-Letter Day	shaded; flowers large An exceedingly beautiful, semi-	25	50				produces perfect blooms Clear snow-white, with a lemon	25	50	
	double Rose, of infinite grace and charm. Its velvety, bril-						tinge. Gold Medal, N. R. S	25	50	
Reine Marguerite d'	liant, glowing scarlet-crimson buds and fully opened, cac- tus-like flowers never fade					★Kaiserin Aug. Victoria	scription on page 7	25	50	75
Italie	Bright carmine-red, with ver- milion center; large flower	25	50		1		See description, page 22 A Rose of rare beauty; creamy		50	
★Rhea Reid	Splendid form; rich cherry-crimson. One of the most per-	25	50			Transcriber Delico Delico	apricot turning to cream-		60	
	fectly formed Roses; splendid for cutting.	25	50	75		Mrs. Andrew Carnegie	Pure white with an occasional bloom lemon-tinted. Gold			
Richmond	Bright, glowing crimson-scarlet; very beautiful. Produced on	-3	50	13		Mrs. H. Brocklebank	Medal, N. R. S Creamy white, center buff, outer	40	75	
C 4377	long stems suitable for cut-	25	50				petals tinted salmon-rose Very large, cream-white, fra-	25	50	
Souv. of Wootton	A most beautiful, pure, rich, velvety red Rose, fully equal	,					grant flowers	25	50	
	to General Jacqueminot in color and fragrance	25	50				See description page 22	0.5	50 50	



Helen Gould (see page 15)



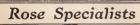
Laurent Carle (see page 15)



Kaiserin Augusta Victoria (see above)



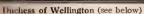
Bessie Brown (see above)





THE CONARD & JONES CO.







Judging Roses at a French Rose show



Mrs. Amy Hammond (see below)

VELLOW AND CORDED CHADES		1	RICE	S
YELLOW AND COPPER SHADES				
NAME	DESCRIPTION	paid 1-yr.	2-уг.	*
Arthur R. Goodwin	Opens a very attractive coppery	cts.	cts.	ct
Chrissie Mac Kellar.	orange-red, which shades to salmon-pink as the flower ages. Perfectly double Crimson - carmine on ochrey madder, becoming orange -	25	50	
+Duckers of Wallington	pink, as the blooms develop	30	60	
★ Duchess of Wellington (See cut)	Intense saffron-yellow; hne; called "Orange Killarney."	30	60	90
Lady Mary Ward	Elen orange, shaded deeper			
Mme. Charles Lutaud.	crange, with metallic veneering. Gold Medal, N. R. S Chrome-yellow, sometimes lightly, sometimes heavily,	25	50	
★Mme. Melanie Soupert	blended rosy scarlet Delicate salmon-yellow, suf- fused with carmine. Buds	30	60	
Mme. Ravary	long and delicately colored Beautiful, rich nankeen-yellow,	25	50	75
★ Mlle. Helena Gambier.		25	50	
Marquis de Sinety	to peach-pink; a good Rose. Buds are rich yellow-ocher, suffused with carmine. Flow-	25	50	75
	er yellow, shaded rosy red		75	

YELLOW AND COPPER SHADES		PRIC		3
TELLOW AND C		By Ex	press	
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
Mrs. Aaron Ward	Fine Indian yellow, sometimes washed with salmon - rose. Flowers are full double	cts.	cts.	cts.
(New)	Ex. 2-yr., 75 cts A blend of ivory and apricot. Gold Medal, N. R. S	25 25	50 50	
Mrs. Chas. E. Pearson	Orange, flushed apricot	25	50	
★Rayon d'Or (Budded)	Vivid reddish orange tint with rich coppery red and coppery apricot shadings; sweetly scented and continuous-flow- ering. Gold Medal, N. R. S Color cadmium-yellow as the bloom begins to open, toning to sunflower-yellow when	25	50	
Sea-Bird (New) Souv. de Gustave Prat.	fully expanded	25	60 50	\$1
≯Sunburst	freely and abundantly pro-		50	
	handsome in bud form	30	60	90



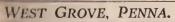
Mas Aaron Ward (see 2d column)



Nearly every home may have a dozen bushes like these



Rayon d'Or (see above)





Rose Specialists

THE FOUR FAMOUS COCHET ROSES



These are among the very finest hardy everblooming Roses in cultivation. They stand at the head of the list, and are not surpassed by any others in beauty or productiveness, and no difference what other Roses you have, you want the Four Great Cochet Roses also. They should be included with every order.

★ PINK MAMAN COCHET

This superb Rose is well known as a queen among Roses, one of the best and most beautiful varieties ever grown, and quite hardy. The flowers are of enormous size, very full and of great depth and substance. Color rich coral-pink, elegantly shaded with rosy crimson; has broad, thick, shell-like petals and makes superb, long-pointed buds; immense bloomer, and flow-ers the whole season. Deliciously sweet and a hardy, vigorous grower. It ranks among the very finest hardy everblooming Roses. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★ RED MAMAN COCHET

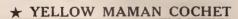
(Mrs. B. R. Cant)

A most valuable hardy everblooming rose. It is a healthy, vigorous grower, throwing up It is a healthy, vigorous grower, throwing up strong shoots and producing great masses of splendid Roses the whole growing season. Flowers are extra large, perfectly double and deliciously sweet. Color bright rosered, elegantly shaded and exceedingly beautiful. Price, I-yr., 25c., postpaid; 2-yr., 5oc.; Star size, 75c., by express.

★ WHITE MAMAN COCHET

A splendid Rose; has all the good qualities of Pink Maman Cochet, but is *pure snow-white*, with outside petals tipped pink in the autumn; large and fragrant, hardy and productive. Price, I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

Order No. 23,739
8-20-1915
The C. & J. Co.
Gentlemen:— I
must say The
Conard & Jones
Roses have given
me more satisfaction than any I have ever had before or known; furthermore, I nurthermore, I never fail to point out their superiority whenever opportunity presents itself.—Ida M. W., Berwyn, Md.



(Mlle. Helena Gambier)

A grand everblooming Rose; color lovely canary-yellow, with deep peachy red center, changing to creamy pink as the flowers open. It makes a neat, handsome bush, blooms abundantly all through the scason, and flowers are large, very double and sweet. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

≥OFFER> 118



This little Miss enjoys Cochet Roses

Rose Specialists



THE CONARD & JONES CO.

EVERBLOOMING TEA ROSES

ALL ARE DELICIOUSLY FRAGRANT

The Roses in this class are highly valued because of their The Roses in this class are highly valued because of their fine colors and exquisite tea fragrance. They will bloom freely from June until November. If thoroughly established during the summer, they will, with few exceptions, prove hardy here with protection. We wish to remind our friends of the superior quality of these plants; they are not the small slips so often sent out, which have been forced under a high temperature in little "thumb pots" into a quick, unhealthy growth; but these plants are the product of years of experience and our own improved method of culture, insuring the greatest possible vitality and abundance of bloom. See pages greatest possible vitality and abundance of bloom. See pages 20 and 21 for other colors.

This and the following two pages include our complete list of Tea Roses, arranged alphabetically in color groups. We believe that every Tea Rose most worth growing will be found in this list.



Helen Good (see 1st eolumn)

20000		PRICE		
PINK SHADES			Зу Ез	press
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
Bridesmaid	Y	cts.	cts.	cts.
	Large; full; clear rose-pink. Blooms freely indoors. A notable cut-flower variety	20	40	
Comtesse Riza du Parc	Soft rosy crimson with shades of clear coppery rose. An exceedingly free bloomer	20	40	
★ Duchesse de Brabant	Clear pink; beautiful, free bloomer; makes splendid buds and large, double, fragrant flowers; excellent for bedding; a great favorite at the White House, Washington	25	50	75
★Helen Good	This Rose belongs to the fa- mous Cochet family. The color is a delicate pink, shaded deeper pink at edges (see cut).	25	50	75
	Clear rosy flesh, passing to sal- mon-pink; a splendid Rose for outside planting, produ- cing large blooms. (See cut.)	20	40	75
Mme. Jean Dupuy	Creamy pink, with golden yel- low center, outer petals edged red	20	40	
Mme. Lambard	Bright rose, very variable in color; flowers large and fine; quite hardy	20	40	
★Maman Cochet, Pink.	See illustration and description, page 18.	25	50	75
Mrs. Campbell Hall (New)	Delicate creamy buff, subtly edged or suffused rose-carmine; the center of the bloom is warm cerise coral-fawn. Deliciously tea perfumed. Gold Medal, N. R. S		\$1	
Mrs. Hubert Taylor (New)	pink with the edges of the petals ivory-white; of perfect formation and finish; very			
Ralnbow	distinct Deep coral-pink, striped red;	25	50	
Sunrise	very fine Peachy red, elegantly shaded with orange and crimson; especially good in the South		40	
* Wm. R. Smith	A Rose of exceeding beauty, being cream-color with soft pink shading, the base of the petals buff-yellow and the center a heart of pink. Makes exquisite buds and entirely double flowers	25	50	75

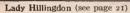
PINK S	PINK SHADES		PRICE By Ex	press
NAME	DESCRIPTION	l-yr.	paid 1-yr. 2-yr.	
Winter Gem	An exquisite shade of lovely pink; a good house Rose, and a strong grower which pro- duces its blooms freely when planted outdoors. We can heartily recommend it		ets.	ets.



A winning combination









This was Miss Helen Gould's Rose-Garden (see "Helen Gould" Rose, page 15)



Blumenschmidt (Yellow), see page 21

WHITE AND TINTED					3	
	NAME	DESCRIPTION	paid 1-yr.	2-yr.	*	
	Bride	Large buds and flowers; creamy	cts.	cts.	cts.	
		white; very fine. Grown in quantities for cut-flowers Creamy white, tinged with	20	40		
		lemon and blush	20	40		
		Creamy white with rosy center; large and full. Ex. 2-yr. 65c.	20	40		
		Creamy white, tinged yellow and bordered with rose	20	40		
	Hugo Roller	Lemon-yellow and crimson. (See in color on inside back cover.).	30	60		
	Mme. de Watteville	Creamy white, edged with car- mine; an extra-fine bedder	25	50		
	Mme. Elie Lambert	Creamy white, tinted clear	20	40		
	Mme. Joseph Schwartz	Flowers pure white, tinged with pale yellow and rosy blush	20	40		
	Mme. Olga	Cream-white, clouded with pale carmine; very sweet		40		
×	Madison (New)	Cream-white, sometimes tinted pink; similar to Bride, but more vigorous in growth and				
4	Maman Cochet, White	a better bloomer; fragrant	25 25	50	75	
	Marie Guillot	Pure, snowy white; flowers large and full		40	15	

PRICES								
WHITE AND TINTED			By Ex	press				
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*				
Marie Lambert	Pale yellow, passing to creamy white, shaded with rose		cts.	cts.				
★Marie Van Houtte	Yellow, passing to creamy white and shaded rich pink	25	50	75				
	Delicate eau-de-nil-white; an exquisite flower	20	40					
Mrs. Foley Hobbs Mrs. Herbert Hawks-worth		20	40					
Mrs. Herbert Stevens	A white Rose having the center shaded with fawn and peach. Produces an exquisite flower.		50					
Nita Weldon	edged light pink; perfect	25	50					
	Cream-white, tinged rose; large full and fine	20	40					
The Queen:	Snow-white; splendid flowers large and very sweet	20	40					



Etoile de Lyon (p. 21)



Safrano (p. 21)

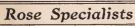


Mrs. B. R. Cant (p. 21)





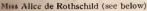
Marie Guillot (see 1st column) Souv. de Pierre Notting (p. 21)





THE CONARD & JONES CO.







Mme. Camille (page 19). Beautiful on the lawn; just as fine in vases



Lady Roberts (see 1st column)

A DDICOT. A N	ID VELLOW		PRICE	S
APRICOT AN	ND YELLOW		By Expre	
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*
★ Alexander Hill Gray	which intensifies as the blooms develop. A perfectly	cts.	cts.	ct
Blumenschmidt	formed flower	25	50 40	75
	Lovely canary-yellow. Splen- did for bedding	20	40	
★ Etoile de Lyon	very double and sweet	25	50	75
★Harry Kirk	deep sulphur-yellow, with edges of petals lighter	25	50	75
	bright canary-yellow; makes exquisite buds and flowers	25	50	
	Makes exquisite buds of deep apricot-yellow, shading to orange. Deliciously fragrant. (See cut, page 20.)	25	50	
e de la companya de l	Reddish apricot passing to deep coppery red, with orange shadings. A wonderfully free bloomer, with most exquisite buds and deliciously fragrant. (See cut.).	25	50	
	Sulphur-yellow, changing to orange and buff; lovely	20	40	
	Deeply shaded coppery yellow flowers which bloom con- stantly. Especially suited for bedding or massing. Ex. 2-yr., 65 cts.	20	40	
Mme. Rene Gerard	Extra fine; coppery yellow passing to nasturtium-red. Beautiful in bud and deli-			
Mme. Welche	ciously sweet-scented Peachy yellow, delicately colored with pale rose.	20	40	
Marquis de Quernoent	A persistent bloomer, flower is full and sweet, color beautiful China-rose, salmon, copper, and golden yellow, a com-	20	40	
*Miss Alice de Roths- child	The bush Marechal Niel. The deep, rich yellow buds and flowers are simply superb.	25	50	
Perle des Jardins	(See cut above)	25	50	75
parrano	liest Roses in existence Bright apricot-yellow, chang-	20	40	
Souvenir de Catherine	ing to orange and fawn Rich coppery gold, almost terra-	20	40	
	cotta-red, passing to rosy peach-color Deliciously fra- grant	20	40	

A DDIGOT, A	VD VELLOW		PRICE	<u>s</u>
APRICOT AN	Post-	By Express		
NAME	DESCRIPTION	1-yr.	2-yr.	*
★Souv. de Pierre Notting	with carmine rose. (See inside back cover)	25	cts.	cts.
Sunset	Orange-yellow, shaded with dark crimson	20	40	
RED, CRIMSON	AND SCARLET			
★Bon Silene	Noted for the great size and beauty of its buds. Color is bright, rich, rosy crimson.	20	40	65
Corallina	Deep coral-red; large and well formed. Constant bloomer.		40	
★Freiherr von Marschal	Dark carmine; buds long and pointed; very fragrant.	25	50	75
Mme. de Vatrey	Color rich crimson-scarlet. The flowers are full, well formed and sweetly scented	20	40	
★Mrs. B. R. Cant	Color is clear, bright rose-red, elegantly shaded. (See inside back cover.)	25	50	75
Papa Gontier	A splendid Rose with extra- large, fully formed flowers. A robust grower and very free bloomer; rich rosy red	20	40	
Rose d'Evian	Flowers are large and very sweet, color is deep, rich, rosy red, reverse of petals silvery rose		40	

When Selection is Left to Us

We will choose for you same as if for a personal friend, for we feel the responsibility of giving you good varieties and also first-class, healthy plants that will be sure to bloom. Mention the colors, and the quantity of each color you prefer, to enable us to select to your satisfaction.

PRICES: TEA ROSES (OUR SELECTION)

1-year	size		. 13	2	for	\$ 1.25	, po	stpaid;	\$10 per	100,	by	exp.
2-year	size					. 12	for	\$3.50;	\$25 per	100,	by	exp.
* size							12	for \$7;	\$50 per	100,	by	exp.

NOTE.—With a \$5 order we send free (on request) our new 121-page, cloth bound edition of "How to Grow Roses," with 16 exquisite pages of Roses in their natural colors.

221

Rose Specialists

FOUR EVERBLOOMING KILLARNEYS



Since the introduction of the original, beautiful imperial pink Killarney there have sprung from it many sports, and all are spoken of by their introducers as improvements on the original; but we find the majority of our customers demand "The Killarney" as first introduced. When we found other distinct colors, such as "White" and "Orange" Killarneys we, of course, proceeded to grow them, and these are offered below, and our hearty recommendation goes with every one of this illustrious set of Roses.

No hardy everblooming Roses will give more lasting satisfaction than can be had from these beauties, and for cut-flowers for indoor

decoration they are unsurpassed.

Pink Killarney. Remarkable for its freedom of bloom and the large size of its intensely fragrant flowers. The buds are large, long and pointed. Color is exquisite, a brilliant imperial pink, sparkling and beautiful almost beyond description. This Rose is grown by the hundred thousand for cut-flowers, and still remains in the first rank, although introduced in 1898. A bed of these beauties in full bloom is a sight not easily forgotten. 1-yr., 25c., postpaid: .2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

White Killarney.

duced singly on strong, duright stems. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

★Orange Killarney (Duchess of Weilington). New. The flowers are an intense saffron-yellow or orange-color; very attractive and without a rival in this class and color. I-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, 90 cts., by express.

*Killarney Brilliant. New. Flower is larger, more double and a more brilliant pink than the parent Killarney. It is also fragrant and blooms freely. A desirable addition to this famous family. 1-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, 90 cts., by express.

OFFER 122 One each of the above 4, in 1-yr. size, 90 cts., postpaid; 2-yr. size, the 4 for \$1.80. The Pink and White in Extra 2-yr. and last 2 in Star size, the 4 for \$2.75, by express.

"HOW TO GROW ROSES" free (on request) with a \$5 order or more

C. & J. LA FRANCE SET

La France. This is probably the most popular Rose in cultivation. Both buds and flowers are of lovely form and grand size, exceedingly sweet; color peach-blossom-pink, elegantly clouded with rosy flesh. Begins to bloom while very small, and continues bearing until stopped by freezing weather. I yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

White La France. A seedling of La France; extra-large, full, with soft rose; exquisitely beautiful and delightfully fragrant. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

(Red La France). Closely resembles La Duchess of Albany ers are very double and full and deliciously sweet; color lovely rosepink, very deep and exquisitely shaded. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

The Striped La France. The flowers are distinctly striped with pearl-white and satin-rose. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

*OFFER> 122a The set of 4 charming La France Roses, 1-yr. size, 85 cts., postpaid. 2-yr. size, the 4 for \$1.75, by express.





HARDY POLYANTHA or POMPON ROSES

FOR PERMANENTLY EDGING WALKS OR FLOWER-BEDS



A solid bed of White Baby Ramblers is very effective

STANDARD POLYANTHAS

ORLEANS ROSE. Brilliant geranium-red, suffused with rose, center white. Awarded a Gold Medal. 1-yr., 25 cts., postpaid;

ABY TAUSENDSCHON (Louise Walter). Identical in coloring to the popular Climbing Tausendschon. Flowers deep pink to white. I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express. **CECILE BRUNNER. Perfectly double and delightfully fra-

grant; rosy pink on a rich, creamy white ground. 1-yr., 25 cts.,

postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

FOILE DE MAI (Star of May). Flowers orange, passing to canary-yellow. This is the best yellow Rose in this class.

1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

IRNA TESCHENDORFF. New. Flowers larger and darker

than Red Baby Rambler; very free-flowering. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

TIP-TOP. (Baby Doll.) A bewitching combination of rose-tipped petals with light yellow heart. 1-yr., 25 cts., postpaid; J-yr., 50 cts., by express.

TEA-POLYANTHAS (Large-Flowering)

CLOTILDE SOUPERT. Very double and deliciously sweet; beautiful creamy white, deepening at center to a clear, bright pink. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; extra 2-yr., 65 cts., by express. ORUSS AN AACHEN. The petals shade from

delicate flesh-pink and yellow on the outside to deep salmon-pink in the center of the flower. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.,

MARIE PAVIE. The unsurpassed Bush Cemetery Rose. Blooms unceasingly all season. White, with delicate rose center. 1-yr., 25 cts.,

white soupert (Schneekopf). The blosopen perfectly, showing beautiful, cupped 1" tals of waxy white, sometimes tinged flesh-1 nk. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., opress.

OFFER> 123b One each of the above 4 splendid Tea Polyanthas in 1-yr.

10, for 75c., pstpd.; in 2-yr. size, the 4 for \$1.60, by exp.

In this class are different varieties of Polyanthas, such as the Baby Rambler types, the small-flowered or standard Polyanthas, and the large-flowering kinds, such as the famous, constant-blooming Clotilde Soupert, Marie Pavie and White Soupert. All are suitable for bordering paths where a continuous show of bloom is desired; but for edging flower-beds the bright-blooming, dwarf-growing Baby Rambler types are the most desirable.

BABY RAMBLERS FOR BRIGHT EDGING

THEY BLOOM UNCEASINGLY AND NEED NO WINTER PROTECTION

RED BABY RAMBLER (Madame Norbert Levavasseur). Grows 18 to 24 inches. Flowers are borne in clusters of 20, 30 or more, resembling the Climbing Crimson Rambler. Always in bloom. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

PINK BABY RAMBLER (Baby Dorothy, or Maman Levavasseur). Beautiful bright pink. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

WHITE BABY RAMBLER. Each branch bears from 15 to 50 little creamy white flowers. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

20FFER> 123 The above three in 1-yr. size, 60 cts., postpaid; in 2-yr. size, \$1.25, by express.

NOVELTY POLYANTHAS

BETSY VAN NES. New. Pure bright red; flowers unusually large and double for this class. Awarded First-class Certificate, a "Great Gold Medal" and a Prix d'Honneur. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

GEORGE ELGER. New. Petite buds and blooms of real

yellow. I-yr., 25 cts., postpaid; 2-yr., 60 cts., by express. **ECHO.** New. A new soft tender pink variety of the style of Baby Tausendschon, but more vigorous. It often grows 2½ feet high, is well branched, and forms enormous trusses of flowers. I-yr., 30 cts., postpaid; 2-yr., 60 cts., by express.

ELLEN POULSEN. Dark, brilliant pink; large, full; sweet-scented; vigorous, bushy habit, most floriferous; very fine. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

*OFFER> 123a One each of above 4 Novelties, 90 cts., postpaid; in 2-yr. size, the 4 for \$1.90, by express.



Cecile Brunner Roses-A dozen in 1-yr. size for \$2; will bloom all summer



CONSTANT-BLOOMING BOURBON, BENGAL, AND CHINA ROSES



CHINA ROSES

HERMOSA. Blooms in clusters all season; clear, bright pink; very double and fragrant; quite hardy. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., extra 2-yr., 65 cts., by express. (See cut.) QUEEN'S SCARLET. Rich, velvety scarlet, very bright and handsome; strong, 1-yr., 20c., postpaid; 2 yr., 40c., by express. VIRIDIFLORA (The Green Rose). See page 33.

This is a class of Roses that no real Rose-lover can afford to miss; some of them are particularly famous for the large size, beauty and brilliant colors of blossoms. They bloom freely, flowering not only once, but all summer through. As a class they are moderately hardy, and if protected should live out over winter in this latitude. They like rich soil and when pruned they should be well thinned out and the shoots left for flowering only shortened slightly. Cut all the blossoms you wish; such treatment is good for the plants and encourages more bloom.

FREE-FLOWERING BOURBON ROSES

★BEAUTY OF ROSEMAWR. Makes a strong, handsome bush, and blooms all the time; the flowers are large, delightfully fragrant and perfectly double, with fine, overlapping petals and raised center; color a lovely shade of rich carminerose, finely veined with creamy white. A splendid garden Rose. Introduced by C. & J. Co. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., Star size, 65 cts., by express. (See cut.)

Gentlemen:—Several years ago I sent to you for some Roses, and one of them has grown six or more feet tall, and the rosy pink Roses are the envy of all who see them. It was called the Beauty of Rosemawr.—Respectfully, Mrs. C. C. R., Clarksburg, W. Vn. 12823

BURBANK. One of Luther Burbank's productions and an excellent Rose. Flowers 3 to 3½ inches across, double and sweet; bright rose-pink, shading to silver-rose. Much like Beauty of Rosemawr. 1-yr., 20 cts., postpaid; 2-yr., 40 cts.; extra 2-yr., 65 cts., by express.

CHAMPION OF THE WORLD (Mrs. DeGraw). The color is rich, rosy pink; the flowers are large, full and double, deliciously sweet, and produced abundantly throughout the growing season. I-yr., 20 ets., postpaid; 2-yr., 40 ets., extra 2-yr. 65 ets. by express.

extra 2-yr., 65 cts., by express.

SOUVENIR DE LA MALMAISON (Queen of Beauty and Fragrance). The color is lovely, creamy flesh with rose center, elegantly shaded. The flowers are large, perfectly double and deliciously sweet. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

★MME. EUGENE MARLITT. One of the most fragrant, vigorous-growing, abundant-blooming Roses we know. Color is rich carmine-red, and the flowers are large, full and double. The bush is strong and sturdy, with handsome, large foliage. I-yr., 25c., postpaid; 2-yr., 50c., Star size, 75c., by express.

*OFFER> 24 The above 5 in 1-yr. size for 90 cts., postpaid; 2-yr. size, the 5 for \$1.90, by express.

BENGAL ROSES

ARCHDUKE CHARLES. Rich, bright red; full and double, entirely hardy, excellent for open-ground planting. 1-yr., 20 cts., postpaid;

2-yr., 40 cts., by express.

LUCULLUS (Red Pet). The "Black Rose." Splendid rich crimson, full and double. Flowers medium size. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

MADDALENA SCALARANDIS. Dark, rich rose on deep yellow ground, flamed scarlet and crimson. Most brilliant, with curious banana fragrance. 1-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

COUSIN OF THE CHINA FAMILY

BIRDIE BLYE. Makes a splendid bush, 3 to 4 feet in height, and blooms constantly from early June till freezing weather, producing at the end of every shoot clusters of bright, satiny rose blossoms, quite double, intensely fragrant, and over 3 inches in diameter. The buds are long and pointed and in color a bright carmine until they open. It is exceedingly hardy and may be planted almost anywhere in the temperate zone. I-yr., 25 cts., postpaid: 2-yr., 50 cts., by express.

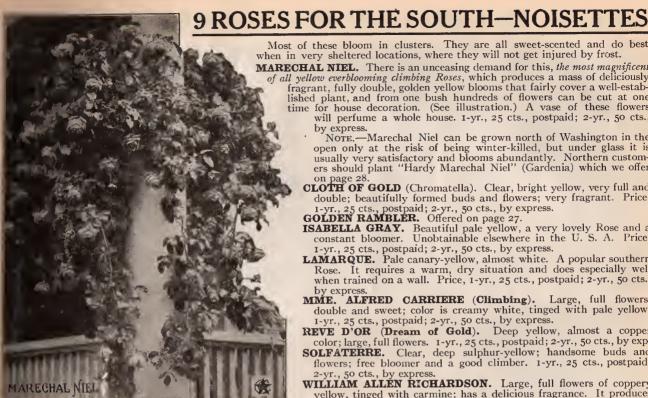
MADAME PLANTIER (R. gallica × Noisette)

Among all pure white Roses this is one of the hardiest and does not winter-kill even in the coldest and most exposed localities. It is a strong, vigorous grower, making handsome upright bushes, and an enormous bloomer. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

The above 7 Roses described in this column, in 1-yr. size for \$1.25, postpaid; 2-yr. size, the 7 for \$2.50, by ex.







Demorest, Georgia, writes: "I had a lovely Marechal Niel Rose, a few years ago, from which I cut, at one cutting, two hundred Roses and half-

Most of these bloom in clusters. They are all sweet-scented and do best when in very sheltered locations, where they will not get injured by frost.

MARECHAL NIEL. There is an unceasing demand for this, the most magnificent of all yellow everblooming climbing Roses, which produces a mass of deliciously fragrant, fully double, golden yellow blooms that fairly cover a well-established plant, and from one bush hundreds of flowers can be cut at one

time for house decoration. (See illustration.) A vase of these flowers will perfume a whole house. I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

Note.—Marechal Niel can be grown north of Washington in the open only at the risk of being winter-killed, but under glass it is usually very satisfactory and blooms abundantly. Northern customers should plant "Hardy Marechal Niel" (Gardenia) which we offer

CLOTH OF GOLD (Chromatella). Clear, bright yellow, very full and double; beautifully formed buds and flowers; very fragrant. Price,

I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express. **GOLDEN RAMBLER.** Offered on page 27.

ISABELLA GRAY. Beautiful pale yellow, a very lovely Rose and a constant bloomer. Unobtainable elsewhere in the U.S. A. Price,

I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express. **LAMARQUE.** Pale canary-yellow, almost white. A popular southern Rose. It requires a warm, dry situation and does especially well when trained on a wall. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express

MME. ALFRED CARRIERE (Climbing). Large, full flowers, double and sweet; color is creamy white, tinged with pale yellow. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

REVE D'OR (Dream of Gold). Deep yellow, almost a copper color; large, full flowers. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by exp. SOLFATERRE. Clear, deep sulphur-yellow; handsome buds and flowers; free bloomer and a good climber. 1-yr., 25 cts., postpaid;

WILLIAM ALLEN RICHARDSON. Large, full flowers of coppery yellow, tinged with carmine; has a delicious fragrance. It produces its flowers very freely, and on account of its unique color is greatly admired. I-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

The 8 [Noisettes described above in 1-yr. size for \$1.60, postpaid; in 2-yr. size, the 8 for \$3.40, by express.

ROSES-EVERBLOOMING CLIMBING TEA

2-yr., 50 cts., by express.

CLIMBING BRIDESMAID. Same as Bridesmaid, except that the plant is a strong, vigorous climber. Clear rose-pink with crimson shading; deliciously sweet. I-yr., 20 cts., post-

paid; 2-yr., 40 cts., by express.

CLIMBING DEVONIENSIS. Do you know this lovely old favorite (also called Magnolia Rose)? Large, creamy white flowers, with rich rose center. A good climber of robust habit and free-flowering. 1-yr., 20 cts., postpaid; 2-yr.,

.10 cts., by express.

* CLIMBING PINK MAMAN COCHET. New. The largest and finest double pink Rose in this everblooming class. It produces quantities of bloom, of a rich coral-pink, shaded with crimson. A new variety that makes an immense growth in the South or in any suitable location, with good moil and cultivation; a great acquisition. 1-yr., 25 cts.,

postpaid; 2-yr., 50 cts., Star size, 75 cts., by express.
CLIMBING WHITE MAMAN COCHET. Outside petals are tinted blush and the inside is soft, creamy white. This in an exact counterpart of the popular bush Rose of this name, and it produces immense flowers of exceptional beauty. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., Star size, 75 cts., by express.

MEINE MARIE HENRIETTE. A magnificent bright cherryred; extra-large full flowers, very double and fragrant; quite hardy when given a sheltered position and some winter protection. I-yr., 25 cts., postpaid; 2-yr., 50 cts., extra 2-yr., 75 cts., by express.

MME. DRIOUT (Striped Reine Marie Henriette). A sport from Reine Marie Henriette and has the same form and vigor of growth as the mother Rose, while the flowers are beautifully striped, flamed, and shaded with deep carmine over pale rose, and the markings are very regular and striking. It blooms incessantly all summer with immense flowers which are particularly striking on account of the unique striping. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by

MME. JULES GRAVEREAUX. Extra good. Long pointed buds and extra-large double flowers of pinkish yellow with rosy peach center. Grows about 7 feet high and blooms freely until stopped by freezing weather. We consider this about the grandest Rose in this everblooming climbing class and recommend it highly. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

MME. WAGRAM. Large beautiful flowers of clear satiny rose, tinted crimson. The flowers resemble the famous Paul Neyron Rose in size, form, and color. I-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

PILLAR OF GOLD. A valuable pinkish yellow climbing Rose. A vigorous grower with large double flowers borne in splendid sprays of five or ten on a branch; color, a rich deep yellow, flushed with a coppery gold and generally shaded with pink. Deliciously fragrant. This Rose does especially well when grown in a southern location and trained against a wall. I-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

25a The 9 Climbing Tea Roses in 1-yr. size, \$1.75, postpaid; 2-yr. size, the 9 for \$3.50, by express **>**0FFER≻



HARDY EVERBLOOMING CLIMBING ROSES









CLIMBING HYBRID TEAS							
NAME	DESCRIPTION	paid 1-yr.	2-yr.	*			
	(Paul's.) Makes clusters of large, single flowers on vigorous-growing anes. The blooms are a glistening rosy carmine with a white eye. A unique variety	cts.	cts.	cts			
	A climbing form of this world-famous Rose. Color is fine peach-blossom-pink. A Rose of unusual merit	25	50				
1	The blooms are very large and of globular form. Color is clear rich pink finely edged with silvery rose Ex. 2-yr., 75 cts	25	50				
Meteor	Makes exquisite buds and beautifully formed flowers. The color is superb, almost like General Jacqueminot, but darker.	25	50				
★Mrs. Robert Peary	This is the climbing form of the splendid Rose, Kaiserin Augusta Victoria, and it produces most exquisite flowers of rich creaming, delicately tinted lemon.	25	50	75			
	The canes reach from 10 to 15 feet in a single season. Color is bright salmon-pink, beautifully veined. Delightfully fragrant. This is a sport from the bush plant of the same name, but it produces long heavy canes which become loaded with blooms of the true My Maryland flowers.	25	50	15			
Souv. of Wootton One of the most beautiful. Pure rich velvety red flowers of large size and delightfully fragrant. Plant in a somewhat sheltered place, with southern aspect if possible. This is one of the strongest-growing of the climbing Hybrid Tea Class Ex. 2-yr., 75 cts.							
CLIMBING POLYANTHAS							
Cecile Brunner	Small double flowers which come in beautiful sprays making them excellent for cutting. They keep for several days and are very decorative. Color is rich rosy pink on a creamy white ground	25	50				
	Rich creamy white, generally tinted in the center with blush-pink. Flowers very double	25	50				
Mosella	A sport of the Bush Mosella. Flowers are creamy buff- color and freely produced	25	50				
CI	IMBING BENGALS						
	Fragrant rich red flowers which shade to cherry-pink. A most satisfactory climber Deep cherry-red flowers, rich and velvety. Medium size,	25	50				
	full and sweet.	25	50				

OFFER 126 Any 4 of the above in 1-yr. size for 90 cts., postpaid; in 2-yr. size, any 4 for \$1.75, by express.



HARDY EVERBLOOMING CLIMBING ROSES



WEST GROVE, PENNA.



FAMOUS RAMBLER ROSES FOR THE NORTH

FOUR COLORS-PINK, RED, WHITE AND YELLOW. HARDY EVERYWHERE

*DOROTHY PERKINS

Pink

Grows 10 to 15 feet in a season. Flowers are perfectly double, with petals crinkled, and color is a clear shell-pink; borne in immense clusters that cover the bush for several weeks in the spring. (See cut.) Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

* RED DOROTHY PERKINS

EXCELSA (New). See front cover

The color is an intense, clear crimson-maroon with tips of the petals tinged scarlet. Flowers are large and double, produced thirty to forty on a stem, and almost every eye on a shoot produces a cluster of bright blossoms. Price, I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

IN PENNSYLVANIA

I take this opportunity to state that the Gardenia Rose which we got from you probably four years ago is certainly a wonderful plant; it extends along an iron fence about 50 feet, and has, I feel sure, been a good advertisement for you, as we are always glad to give you credit for sending us a plant so vigorous and satisfactory. E. P. to give you credit at vigorous and satisfactory. E. P. 3609 Woodland Avenue

Philadelphia, Pa.

IN MINNESOTA

T-T2-16 Among all the different Nurseries from which the Park Board has bought its Roses, there are none whose stock has been as satisfactory as yours.

State Fruit Farm. Excelsior, Minn.

* WHITE DOROTHY (New)

A pure white sport of the well-known Dorothy Perkins, of same habit of growth and freedom of flowering; a splendid companion for the pink variety, as it flowers at the same time. A most valuable addition to this class. Awarded Gold Medal, National Rose Society, and Award of Merit, Temple Show, England. Price, 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by

* GARDENIA (Hardy Marechal Niel)

Deep, rich golden yellow flowers, passing to creamy white. Blooms profusely and is as hardy as an oak. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

≥0FFER> 128

These Roses need no protection; they are hardy everywhere that Roses can be grown



Dorothy Perkins Rose at "Dreamwold," on the Estate of Thos. W. Lawson in New England



FREE-FLOWERING HARDY CLIMBERS





Dr. W. Van Fleet was crowned with such a wealth of beautiful buds and Roses that it created a sensation in this neighborhood and your description of this Rose is exceedingly modest to say the least.—M. B. MISHEY.

≥0FFER> 29

1 Dr. W. Van Fleet, 1 American Pillar and 1 Climbing American Beauty—the 3 Roses illustrated on 'his page—in 1-yr size, 50 cts., postpaid, or 2-yr. size, \$1.50; Star size, \$2.50, by express.



MILLTIFLORA OF CLUSTER-FLOWERED TYPES

MULTIFLUKA, or CLUSTER-FLOWERI	ו עי	II L	2
AMERICAN PILLAR. This Rose is the most	Ppd.	By e	press
popular single hardy climber in existence.	ı-yr.	2-yr.	★size
Its rich rosy pink flowers are exquisitely	cts.	cts.	cts.
lovely, and are produced in such abundance			
as almost to hide the dark green, insect-			
proof, leathery foliage, which furnishes the			
plant right to the ground. It makes thick			
canes, 20 feet long, in one season, or can be			
kept in bush form if desired for a lawn			# - 00
specimen. (See illustration next column.)	20	50	\$1 00
COUNTESS M. H. CHOTEK. Each branch			
produces such a cluster of bright crimson			
Roses that it forms a perfect bouquet	25	50	
COUNT ZEPPELIN. New. Similar to			
"Thousand Beauties," but the color is vivid			
pink. A choice Rose	20	50	
MISS MESSMAN. The hardy climbing			
Crimson Baby Rambler. Produces bloom		ł	
all the growing seasonExtra size, \$1	20	40	75
PHILADELPHIA. Splendid flowers, 21/2			
inches across and perfectly double; color			
pure, deep, rich crimson, more intense than			
the old Crimson Rambler Ex. 2-yr., 75c	20	40	
CRIMSON RAMBLER. The old favorite.			
Crimson flowers in great clusters. Sometimes		0.5	
mildewsExtra 2-yr., 65 cts., by express	15	35	
YELLOW RAMBLER. (Aglaia.) Deep gol-			
den yellow. Ex. 2-yr., 65 cts., by express	20	40	
*THOUSAND BEAUTIES (Tausendschon).			
Colors of every imaginable shade from pure			
white to deep pink. Almost thornless	20	50	75
THE BLUE ROSE. The flowers are rosy lilac			
when opening and change to metallic-blue			
Ex. 2-yr., 75 cts	25	50	
WARTBURG. New. Produces large clus-			
ters of flowers, well filled and carmine-rose in			
color. The whole plant has a most effective		1 50	
appearanceEx. 2-yr., 75 cts	1	50	1

WICHURAIANA HYBRIDS — LARGE-FLOWERED

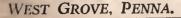
CHRISTINE WRIGHT. New. Bright, clear,	Ppd.	By ex	press
wild-rose-pink flowers, 3 to 4 inches in diam-	I-yr.	2-yr.	★ Size
eter, double, borne singly and in clusters;	cts.	cts.	cts.
beautiful in bud and lasts for days	25	50	
CLIMBING AMERICAN BEAUTY. Color			
deep pink to crimson. Large, beautiful and			
fragrant. (See cut above.)	25	60	\$1 00
DR. W. VAN FLEET. The leader in this			
class and color. Makes a mass of exquisite			
buds, opening a rich flesh-color. Ex. size, \$1	25	50	75

this as altogether the best that has been produced." I-yr., 50 cts., postpaid; 2-yr., 75 cts.; ex. 2-yr., \$1.25, by express. MAY QUEEN. Splendid, large, double Roses of clear, bright pink, and deliciously sweet-scented. It blooms tremendously. 1-yr. size, 20 cts., postpaid; 2-yr. size, 40 cts.; ex. 2-yr., 75c., by express.

RUBY QUEEN. Rich ruby-red, with a clear white center. I-yr. size, 20 cts., postpaid; 2-yr., 40 cts.; ex. 2-yr. size, 65 cts., by ex-

press.





HARDY MEMORIAL OR WICHURAIANA ROSES

Sun-dial and archway beautified

★SILVER MOON. Brilliant silvery white with a mass of golden yellow stamens in center. Flowers are single, extra large and freely produced...

SHOWER OF GOLD. A very vigorous grower, with deep golden yellow and orange flowers borne in fine trusses. It produces a mass of bloom and the Wichuraiana foliage is beautiful in form, in color and in its high metallic luster. Fragrant and fine every way....

UNIVERSAL FAVORITE. Double Pink Memorial. Perfectly double flowers of medium size. Color a clear bright pink. ex. 2-yr., 75c...

WICHMOSS. The Climbing Moss Rose. New See page 32....extra 2-yr.,75c...

•WICHURAIANA VARIEGATED. New. So page 33

We offer, also, these 10 excellent varieties

Price, 2-yr., 50c., by express.

Alba Rubrifolia. White.

Aviateur Bleriot. Copper.

Casimir Moulle. Dark

Daybreak. Yellowish pink.
Dorothy Dennison.
Pink.

Juanita. Cherry red Minnehaha. Pink. Mrs. Walsh. White.

South Orange Perfection. Blush.

Sweetheart. Pink. Very

sweet-scented.

Write for quantity prices.

WILL BLOOM LUXURIANTLY IN OUR COLDEST CLIMATE

They will climb when trained, and the kinds marked • creep along the ground as closely as an ivy, and make a dense mat of shiny, dark green foliage. The leaves are of leathery texture, practically insect-proof, and remain green on the plants nearly all winter. They bloom in profusion during June and July, and the single ones bear red berries in the autumn. Entirely hardy, and when once planted take care of themselves. They are excellent for training over graves (hence called Memorial Roses) or over rough ground, rocks, stumps or banks.

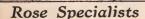
		paid		•
	ALBERIC BARBIER. Leaves dark green, bronzy red in the	1-yr.	2-yr.	★siz
	spring and glossy; flowers in clusters, semi-double or double.	cts.	cts.	cts.
	creamy white with canary-yellow centerextra 2-yr , 75c	20	50	
	EVANGELINE. Single flowers 2 inches in diameter. Color white			
	with tips of petals pink; deliciously fragrant. This is one of the			
	most delicately colored Roses we know extra 2-yr. 75c	20	. 50	
	FARQUHAR. Makes long, slender canes and is somewhat like		12	
	Dorothy Perkins in bloomextra 2-yr., 75c	20	50	
*	HIAWATHA. Brilliant scarlet; bears large clusters of single flow-			
	ers; bright, effective, and useful for planting in masses		50	75
	LADY GAY. Flowers in large, loose clusters, of a delicate cherry-	. *		
	pink, fading to soft, tinted white. Unsurpassed for covering	1. 1. 1	rafe in	
	banks, arbors, fences, etcextra 2-yr., 75c	20	50	
	PROF. C. S. SARGENT. A beautiful Rose of delicate buff with			
	center of deep golden yellow; flowers are very double and 21/2			
	inches in diameter; delightfully fragrantextra 2-yr., 75c	20	50	

-	Post-	By ex	press	
	I-yr.	2-yr.	★size	١
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	25	50	75	ı
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Railroad companies use Wichuraianas for maintaining embankments

Wichuraiana Roses





THE CONARD & JONES CO.



RUGOSA ALBA. Came from Japan. Single, pure white flowers of five petals and highly scented, followed by pretty berries. I-yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

HUGOSA RUBRA. Another from Japan. Flowers a beautiful, bright rosy crimson and single, succeeded by large berries of rich, rosy red. Exceedingly ornamental. Price, 1 yr., 20 cts., postpaid; 2-yr., 40 cts., by express.

■ OFFER 131 Rugosa rubra and alba bear bright berries. We offer the 2 in 1-yr. size for 35 cts., post-pald; the 2 in 2-yr. plants for 75 cts., by express.

A SIR THOMAS LIPTON. (White Century.) We consider this, without exception, the best double white Rose in its class; beautiful in foliage, early and constant in bloom, of most vigorous habit, ironclad constitution, producing a bush 5 or 6 feet high, and as great in diameter. The original bush on our grounds was usually in bloom from the third week In May until November. (Sce cut.) Price, 1-yr., 25 cts., postpaid; 3-yr., 50 cts.; Star size, 75 cts., by express.

MOSERAIE DE L'HAY. (New.) Distinctly meritorious; produces an intense and exquisite perfume, because of which it is used to make the attar of roses. (See page 102 in "How to Grow Roses.") Flowers bright rcd, and a very free-bloomer. Price, 2-yr. size only, 50c., by exp.

NOUV. DE PIERRE LEPERDRIEUX. A fine, vigorous grower that In are double flowers in immense clusters; color brilliant, vinous rcd. The Roses are deliciously sweet-scented and are followed by bright berries that remain on the bush a long time. Price, I-yr., 30 cts., igul.; 2-yr., 75 cts., by express.

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The H 1-yr. Rugosas, offered in 1-yr. size \$1.75, postpaid
The U 2-yr. Rugosas, offered in 2-yr. size \$4.00, by express
The I Star Rugosas, offered in * size \$2.10, by express

Rugosa Roses and their hybrids seem just suited for our North American climates, as they are so tough and hardy. They make dense, sturdy, compact bushes, 6 to 9 feet high, according to variety, and are very ornamental. Their dark rich, leathery foliage is oddly wrinkled, shiny and remarkably free from insect pests. Some bloom all summer, others but once, but are followed in the autumn with a profusion of bcautiful orange-red or crimson fruits. See the illustration in color in our \$1 Rose Book. The plants are hardy as oaks, and do well in the most trying places seashore, mountains, or anywhere. On account of the shapeliness of their growth, these Roses are especially valuable for use as lawn specimens. Being well branched and very symmetrical, they make splendid hedges, having in their favor hardiness and freedom from insects and disease. The thorny nature of the plants helps to make a hedge almost impenetrable. We offer only the choicest varieties.

> ALICE ALDRICH. We consider this a remarkably fine bush Rose for garden planting. It has lovely buds and its large, double flowers of clear, bright pink are borne at intervals during the whole growing season; very sweet and beautiful. It possesses all the excellent qualities of the Rugosa class. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by exp.

★CONRAD F. MEYER. (The New Tea Rugosa.) Splendid, large, elegantly formed buds and flowers, 31/2 to 4 inches across and perfectly double. Color is clear silvery rose; very attractive; intensely fragrant; hardy and a very vigorous grower. Price, I-yr., 25c., ppd.; 2-yr., 6oc.; Star size, \$1, by exp. (See cut.)

THE CONARD & JONES CO.

Mt. Joy, Pa.

Genllemen: Of the 125 or more different varieties of Roses procured from your company, there is one which demands especial attention and admiration. I refer to the Tea Rugosa Rose, Conrad F. Meyer. This wonderful Rose has been in my possession for five years; is fully 8 feet high and abcut the same in circumference. We have cut several hundred perfectly formed buds and full-grown flowers of immense size from the bush and about 100 blooms remain —Yours truly, M. B. M.

NOVA ZEMBLA. New. Very fine. The flowers are large and double. Pure white, with a pleasing flush of pink. A sport from Conrad F. Meyer. Price, I-yr., 25c., postpaid; 2-yr., 50c., by exp.

★NEW CENTURY. (Double Pink.) The result of a cross between the lovely everblooming Rose Clotilde Soupert and the hardy Rosa rugosa alba. The flowers are 3 to 4 inches across, perfectly full and double. The color is clear flesh-pink with light red center, and having all the petals widely bordered with fine creamy white; it is very sweet and has the delightful fragrance of the wild Rose or sweetbriar. Price, 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

"HOW TO GROW ROSES" Price \$1, or free request with





ROSES OUT-OF-THE-ORDINARY AND

WICHMOSS—The Climbing Moss Rose New

A real Climbing Moss Rose. Flower is semi-double; color pink, with reverse of petals darker pink. Very hardy. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., extra 2-yr., 75 cts., by express

BEAUTIFUL HARDY MOSS ROSES

*BLANCHE MOREAU. Pure white; large and full. The buds and flowers are furnished with a deep green moss. I-yr., 30 cts., postpaid; 2-yr., 60 cts.; Star size, 90 cts., by exp.

CRESTED MOSS. Pink; beautifully mossed. I-yr., 30c. ppd.; 2-yr., 60c., by exp.

GLORY OF MOSSES. Blush-color; very large and full. One of the best.

I-yr., 30 cts., postpaid; 2-yr., 60 cts., by express.

HENRY MARTIN. Medium-sized flowers; bright rosy red; free bloomer.

I-yr., 30 cts., postpaid; 2-yr., 60 cts., Star size, 90 cts., by express.

MOUSSELINE. Large and very full; double and fragrant; pure white.

I-yr., 30 cts., postpaid; 2-yr., 60 cts., by express.

PRINCESS ADELAIDE. Extra-large flowers; double and sweet. Bright rosy pink; lovely green moss.

pink; lovely green moss. I-yr., 30c., ppd.; 2-yr., 60c., by express.

LORD PENZANCE'S HYBRID SWEETBRIARS

These are crosses between the common Sweetbriar and other Roses. The flowers are of the most beautiful tints. Superior to the old Rosa rubiginosa.

Anne of Geierstein. Dark crimson; large. Amy Robsart. Deep rose-pink. Lady Penzance. Soft coppery tint.

All in 2-yr. size only, 50 cts. each, by express

TRUE ENGLISH SWEETBRIAR

It pays to know

"How to Grow Roses." Our \$1

book is free (on request) with a

\$5 order.

(Rosa rubiginosa)

This is the true Eglantine, and highly valued for the delightful fragrance of its young foliage as well as its pretty pink flowers. Entirely hardy and splendid for hedges. 2 yr., 40c.; extra 2-yr., 75c., by exp.

PERSIAN YELLOW (Austrian Briar)

(See cut)
Flowers are double and a *deep* golden yellow. Established plants should be pruned very little. 2-yr. size, 50c.; extra 2-yr., 75 cts., by express.

HARISON'S YELLOW

(Austrian Briar)

Semi-double; bright, clear golden yellow. 2-yr. size, 50 cts.; extra 2-yr., 75 cts., by express. (See cut.)

HYBRIDS OF AUS-TRIAN BRIAR

A comparatively new and valuable race of strong-grow-

ing, hardy Roses with large blooms and unusually rich coloring. We offer you here four of the choicest.

MME. EDOUARD HERRIOT, The Daily Mail Rose. (Budded.) Coral-red bud shaded with yellow on the base; flower of medium size, semi-double, superb coloring, coral-red shaded with yellow and bright rosy scarlet passing to prawn-red. 1-yr., 35c., ppd.; 2-yr., 75c., by exp.

JULIET. (Budded.) Color is old-gold on the outside, while the inside is rich rosy red, changing to deep rose as the flowers expand. It is large, full and deliciously fragrant and has received a First-class Certificate and an Award of Merit from the Royal Horticultural Society of England. 2-yr. size, 75 cts., by express.

SOLEIL D'OR, "Sun of Gold." (Budded.) The color is a mixture of reddish gold, orange-yellow, nasturtium-red and rosy pink.

Spicy orange fragrance. 2-yr., 60 cts.; extra 2-yr., \$1, by express.

*RAYON D'OR, or RAYS OF GOLD. (Budded.) A magnificent golden yellow Rose with large, glossy foliage which appears immune to the attacks of mildew. It is a strong, vigorous grower with large globular flowers, cadmium-yellow in color as the buds begin to expand, toning to golden yellow as they develop. A gorgeous Rose and one we highly recommend. 2-yr. size, 60 cts.; Star size, \$1, by express.



A bush of Harison's Yellow with its bright golden blossoms



THE CONARD & JONES CO.

ELLOW

Rose Specialists

INTERESTING ODDITIES-ROSES

STRIPED AND VARIEGATED ROSES

"YOUR AND LANCASTER." (Damask.) A remarkably vigorous grower and perfectly hardy. It is of rich historic interest, dating back to the War of the Roses between the Royal Houses of York and Lancaster; baid to have originated when these warring factions became united, its color representing the white of the Yorkists and the red of the Lancastrians. 1-yr., 40 cts., postpaid; 2-yr. (budded), \$1, by express.

VICK'S CAPRICE. (H.P.) Flowers large, full and double; striped clear pink and white. (See cut.) I-yr., 25c., postpaid; 2-yr., 50c., by express. IUGO ROLLER. (T.) A tea-scented "pictorial" flower. Color lemonyellow and crimson; blooms freely all season. I yr., 30 cts., postpaid;

yr., 60 cts., by express.

ROGER LAMBELIN. (H.P.) Glowing crimson with pure white around the edge of each petal; hardy. Extra-size I-yr., 50c., ppd.; 2-yr., \$1, by exp. **TIP-TOP. (Baby Doll.) (T.P.) A bewitching combination of rose-tipped petals with light yellow heart. It blooms profusely, and is most distinctive. 1.yr., 25 cts., postpaid.; 2-yr., 50 cts., by express.

WICHURAIANA, VARIEGATED. The foliage only of this Rose is variegated, flowers white. 1-yr., 25c., postpaid; 2-yr., 6oc., by express.

** 133 One each of these 6 Roses in 2-yr. size, \$3.60, by express



The Green Rose. A Freak

UNIQUES

THE GREEN ROSE (Viridiflora). (See cut.) The curious petals are the same color as the leaves, deep pea-green. Blooms very freely. A freak. 1-yr., 20c., postpaid; 2-yr., 40c., by express.

THE BLUE ROSE. Same type as Crimson Rambler, but the flowers are rosy lilac when opening and change to metalhic-blue. I-yr., 25 cts., post-paid; 2-yr., 50 cts.; ex. 2-yr., 75 cts., by express.

MICROPHYLLA. (Red.) Semilumbing habit and nearly evergreen. Double red flowers, with finits uniquely covered with small spines. I-yr., 30 cts., post-

paid; 2-yr., 60 cts., by express. White wax. The official emblem of the State of Georgia. I-yr.,

MACARTNEY. A southern favorite. The plants are evergreen, with dark, shining foliage, and do best when trained against a wouth or east wall. Beautiful large single white flowers, with Elistening golden stamens. Very fragrant. 1-yr., 30 cts., post-



THE SCOTCH ROSES (Rosa spinosissima). These Roses form small, compact bushes which need no pruning and are particularly useful where a low-growing thorny hedge is wanted. They are absolutely hardy and need no protection. The flowers have the simple charm of the single Rose, and quantities of them on the bush before opening look like little balls. We offer two colors:

Spinosissima rosea. Soft pink. Spinosissima rubra. Dark red. Both varieties, 1-yr. size, 30 cts. each, postpaid; 2-yr. size, 60 cts. each, by

express. MADAME PLANTIER.

Specially recommended for cemetery planting. Pure white; enormous bloomer and extremely hardy. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.



CHARMING SINGLE ROSES

IRISH ELEGANCE. The most charming of all the large-flowered, single, Hybrid Tea Roses, with flowers often 5 inches across. The beautiful, longshaped buds are bronzy orangescarlet, which assumes apricot hues as the flower opens. Blooms continuously. 1-yr., 25c., postpaid; 2-yr., 50c.,

by express.

IRISH FIREFLAME. In the spiral bud state, it is deep maddery orange, splashed with crimson, which later becomes fiery orange-crimson. Gold Medal, N. R. S. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

MRS. O. G. ORPEN. Semi-climber. Large, single, pink with golden anthers. Good for decoration. 2-yr. (budded), \$1. by express.





HARDY HYBRID PERPETUAL ROSES

The Hybrid Perpetuals are considered the most valuable of all Roses, because they bear the largest, sweetest and most brilliantly colored flowers, and are so hardy and vigorous they live over winter with slight protection, and continue to bloom regularly from year to year. Their grand flowers are of all shades of red, crimson, scarlet, pink and white, but no yellows. They thrive and bloom finely in all sections of the country, and should generally be planted in the open ground, as but few varieties are suitable for house culture. Some kinds do not bloom till the second year, but when fully established bloom regularly at the usual time and occasionally during the summer and fall months. Though called "Perpetual," they are not constant bloomers, except a few as offered on page 36, the first and most heartful of all hearly Porces. but are the finest and most beautiful of all hardy Roses.

American Beauty. Color a deep pink to crimson; flowers intensely fragrant. We do not recommend this Rose for garden planting except in some sections of the country, where it thrives abundantly in the open ground. In the cut-flower realm it reigns supreme, but requires expert knowledge to grow it. There is a large demand for American Beauty, and we supply fine, strong plants in 1-yr. size, at 25 cts. each, postpaid; 2-yr. size, 50 cts. each, by express.

Alfred Colomb. A noble Rose; large, globular flowers; bright, rich crimson, dark and handsome. The bush is a strong, erect grower, entirely hardy, and an abundant bloomer. 1-yr., 20c., postpaid; 2-yr., 50c., by exp.

*Anna de Diesbach (Glory of Paris). One of the old varieties, introduced in 1858. Color is a beautiful shade of carmine-pink; flowers are extra large, full and very sweet. A Rose that everyone should have. I-yr., 20c., postpaid; 2-yr., 50c.; Star size, 75c., by express.

Ball of Snow.

Pure snow-white, sometimes faintly tinged with pale rose; flowers medium size, full 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; extra 2-vr., 75 cts., by express.

Barbarossa (Red Frau Karl Druschki). The color is a brilliant tone of pure carmine-red. The flowers are large and beautifully formed. I-yr., 20 cts., post-

paid; 2-yr., 50 cts., by express.

BARON DE BONSTETTEN. Extra-large flowers, very solid, round and full; dark rich crimson, delightfully scented; free bloomer, and of hardy and vigorous habit. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

CAPT. HAYWARD. A Rose of perfect form and very sweet. Color beautiful, bright crimson-carmine. A grand Rose in every way. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

CANDEUR LYONNAISE. New. Pure white, sometimes tinted with very pale sulphur-yellow; a seedling from Frau Karl Druschki, on which it is an improvement both in size and substance. I-yr., 40 cts., postpaid; 2-yr., 75 cts., by exp.

CHARLES WAGNER. A vigorous-growing Rose, with double flowers of clear bright red, approaching scarlet. Blossoms appear in clusters of three to five, of great substance and exceedingly fragrant. It is one of the best bloomers and is very hardy. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

★CLIO. Flesh-color, shaded in the center with rosy pink; large and of fine form. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express. (See cut on page 36.)

COMMANDER JULES GRAVEREAUX. New. Velvety

red, shaded lighter in the center; very thick petals; flowers large and peony-like in form, carried on stiff stems. 1-yr., 40 cts., postpaid; 2-yr., 75 cts., by express.

CORONATION. A magnificent Rose, among the largest of all; shades from flesh to shrimppink. Gold Medal, N. R. S. 2-yr. size only (budded), \$1.25, by exp.

EUGENE FURST. Strong, vigorous grower. Flower a beautiful shade of velvety crimson, shading to maroon. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; extra 2-yr. size, 75 cts., by express.

FRANCOIS LEVET. Unusually strong and vigorous and very free bloomer, large, round, stately flowers. Bright rosy crimson; very fragrant and beautiful. I-yr., 20 cts., postpaid; 2-yr., 50 cts.; extra 2-yr., 75 cts., by express.

*Frau Karl Druschki or White American

Beauty. The best White Rose in existence. Pure snow-white, with long buds and immense, perfectly double flowers, 4 to 5 inches across, with waxlike petals and very durable. It is one of the most continuous-flowering Roses in this excellent class. Hardy everywhere that Roses grow. Both for cutting and for garden decoration. The Garden, England, says: "White American Beauty is universally admitted to be the finest White Rose in cultivation." I-yr., 25 cts., postpaid: cultivation." I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra size, \$1 each, by express.

★General Jacqueminot. The pre-mier hardy crimson Rose. Famous the world over. See this in color on inside front cover, and offered on page 88.



HARDY HYBRID PERPETUAL ROSES, continued



*J. B. CLARK. Intense, deep scarlet, heavily shaded blackish crimson; growth upright, foliage bronzy green in the young stage. Flowers are large and beautifully formed. Awarded Gold Medal, National Rose Society of England. I-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express. (See cut.)

JOHN HOPPER. An excellent Rose; hardy and an abundant bloomer; solid and regular flowers, perfectly double; clear, bright rosy pink; very fragrant. One of the first to open. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

JOHN KEYNES. Rich, dark cherry-red; delightfully sweet. The color turns almost black as the flower ages. An exceptionally free bloomer which will supply you with quantities of lovely Roses for inside decoration. I-yr., 20 cts., post paid; 2-yr., 50 cts., by express.

JUBILEE. The form of this flower is perfect and the blooms are large. Color is very attractive, being a bright, flashing red, shading to velvety crimson of a deep, rich shade. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

MME. CHARLES WOOD. A beautifully formed flower, color very bright, rich cherry-red; blooms the first season and all the time, and is delightfully fragrant. I-yr., 20c., postpaid; 2-yr., 50c., by express.

MME. MASSON. This variety belongs to the free-blooming Hybrid Perpetual class. Its blooms come in great quantity In June, and flowers at intervals all through summer and fall. Color is a pleasing shade of bright, rich crimson, and the bush is a robust, sturdy grower. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

MAGNA CHARTA. Extra-large, full flowers of unusual depth and substance; bright rosy pink; very profuse bloomer on long, stiff stems. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

Ulrich Brunner in size and brilliancy, the color being a bright vermilion-red with velvety shadings. 1-yr., 30 cts., postpaid; 2-yr., 75 cts., by express. GLOIRE DE MARGOTTIN. Dazzling red, one of the

brightest colored Roses in cultivation; splendid every way. A beautiful garden variety. I-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

*GLOIRE LYONNAISE. (Budded.) A variety of more than ordinary merit. Color is pale lemon, which is the nearest yellow of any Hybrid Perpetual. The bush is strong and upright, almost thorn-less and the splendid blooms are produced almost as freely as a Hybrid Tea. A grand Rose. 1-yr., 20c., post-paid; 2-yr., 50c.; Star size, 75c., by exp.

HEINRICH MUNCH. New. As it opens, the petals curl over in the manner of La France. The flowers are a deep pink, with a sheen not often found. 1-yr., 35c., postpaid; 2-yr., 75c., by exp.

★HUGH DICKSON. Brilliant crimson, shaded scarlet; good size and fine form; petals smooth, slightly cupped and reflexed; free-flowering and vigorous in growth; very highly perfumed. Awarded Gold Medal, National Rose Society of England. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by exp.

MARCHIONESS OF LORNE. Bright shining rose; full, finely cupped flowers, produced abundantly all through the season; delightfully fragrant. 1-yr. size, 20c., postpaid; 2-yr., 50c., by express.

MARGARET DICKSON. Magnificent, pure white flowers, with rosy flesh-colored center and large, shell-shaped petals, fully double to the center. A vigorous grower and excellent every way. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

MARSHALL P. WILDER. Extra-large, full flowers; dark, deep red; very strong grower and free bloomer; very handsome. 1-yr., 20 cts., postpaid; 2-yr., 50 cts., by express.

★MRS. JOHN LAING. Soft pink, of beautiful form and of very large size; exceedingly fragrant and remarkably freeflowering. One of the most beautiful of all the Hybrid Perpetual Roses. 1-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★PRINCE CAMILLE DE ROHAN. Very dark, velvety crimson, almost black; considered to be the best very dark Rose ever produced. I-yr., 20 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

★PAUL NEYRON. Color clear pink. It is said to be the largest Rose in cultivation, often measuring 5 to 6 inches across. See this in color on inside front cover, and offered on page 88.

ROGER LAMBELIN. A unique Rose of deep crimson with white-edged petals. See page 33.

★ULRICH BRUNNER. Color brilliant cherry-red. This variety is a seedling of Paul Neyron, from which it derives its immense size. See this in color on inside front cover page, and offered on page 88.

VICK'S CAPRICE. Striped pink-and-white. See page 33.

The Conard & Jones Co.

The Roses we purchased from you three years ago are beautiful. We planted them just as you had advised in the catalogue, and they are all big, thrifty bushes, covered with blossoms until frost kills them. The Roses were Paul Neyron, Ulrich Brunner, General Jacqueminot and Frau Karl Druschki. We are well pleased with our Roses. We have small space to plant in but want the best.—Mrs. J. H. A., Dungeness, Wash.



HARDY HYBRID PERPETUAL ROSES

"How to Grow Roses" Price \$1, postpaid,

or free (on request) with a \$5 order

This book of 121 pages (16 color plates) informs you fully about how to prepare a Rose-bed, what soil to use, how to plant, prune, fertilize, spray and otherwise care for your Roses so they will be a joy to you the entire growing season.

If you have not room for \$5 worth of plants, ask some friends to order with you to make up this amount and (on request) you can get a copy of "How to Grow Roses" free.



Read "How to Grow Roses," follow directions and you too can grow "Clio" and other Roses to look like this

The Cream of this Splendid Class

In this set you will note we offer two each of these four superb Roses, as so many of our orders show that customers want duplicates of these popular kinds.

2 *Frau Karl Druschki. Radiant snowy white. The grandest

hardy white Rose in existence. See that 2 **General Jacqueminot. The favorite crimson. See these three in color on inside ★Paul Neyron. Magnificent, large, pink. ★Ulrich Brunner. Brilliant cherry-red. front cover page.

>0FFER> 136 8 choicest H. P. Roses, 2 each of above as noted, in Star size (with "How to Grow Roses," on request) for \$5. In 2-yr. size, the 8 for \$3, by express; the 8 in 1-yr. size for \$1.60, postpaid.

THE CONARD & JONES CO.

Gentlemen: Mr. Seybold, Superintendent of Parks, referred me to you as the most reliable Rose-growers.—(Rev.) Wm. T. H., Lestershire, N. Y.

A Choice Set of 12 Hybrid Perpetual Roses

★Frau Karl Druschki. The finest white in existence.

★Clio. Flesh-colored, shaded rosy pink in the center. (See cut.)
★J. B. Clark. Deep scarlet; exceptionally fine.
★Gloire Lyonnaise. Pale lemon; a most exquisite Rose.

★ Hugh Dickson. Brilliant crimson, shaded scarlet.

★Hugh Dickson. Brilliant crimson, shaded scarlet.

★Baron de Bonstetten. Deep, rich shade of crimson.

★Anna de Diesbach. Carmine-pink; profuse bloomer.

★Gen. Jacqueminot. The favorite crimson.

★Mrs. John Laing. Lovely soft pink; very free-flowering.

★Paul Neyron. The largest Rose; clear pink.

★Prince Camille de Rohan. Velvety crimson, almost black.

★Ulrich Brunner. Brilliant cherry-red; very fine.

DIFFER> 136a Above 12 in 1-yr. plants, for \$1.50, postpaid; in 2-yr. size, the 12 for \$4, or in *\(\times\) size with "How to Grow Roses" (on request), the 12 for \$7.35, by express.

The Conard & Jones Co.

Genllemen: I have received the Roses, but the card went astray and the Roses were at the Customs Ofice a week, but I am well satisfied with them. When I went to the Customs Ofice, the gentleman told me my goods had been there a week. I said they would likely be dried up, but he said not, for Conard & Jones is one of the best places we receive goods from, well packed and fine stock.—M. N., West Hill P. O., Ontario, Canada.

Seven Selected Hybrid Perpetual Roses

*Frau Karl Druschki. The finest white Rose.

★Paul Neyron. Immense flowers; clear pink. ★General Jacqueminot. The most popular crimson. ★Ulrich Brunner. Free-blooming; brilliant cherry-red.

*Anna de Diesbach. Carmine-pink; profuse bloomer. *Gloire Lyonnaise. The nearest yellow Hybrid Perpetual.

★Clio. Flesh-color, shaded in center with rosy pink.

**OFFER > 136b These 7 in 1-yr. size for 90 cts., postpaid; in 2-yr. size, the 7 for \$2.35; Star size, the 7 for \$4, by exp.

THE CONARD & JONES CO.

Gentlemen: It is with pleasure that I write you this letter in acknowledgement of the Rose bushes which arrived here yesterday. They came in such perfect condition and are such immense bushes for the money that to say I was pleased is putting it mildly. In appreciation of this and the very prompt shipment of my last order, I am glad to show my entire satisfaction by inclosing my check for another lot which comprises several orders I solicited from my friends to whom I showed this shipment.—H. D. M., Lebanon, Penna.

Four Abundant-Blooming Hybrid Perpetuals

These are exceptionally free-blooming Hybrid Perpetuals and frequently bloom during the summer and fall.

Francois Levet. Bright rosy crimson; large, round flowers.

J. B. Clark. Deep scarlet, shaded blackish crimson; an immense flower. (See cut, page 35.)

Mme. Masson. Rich crimson; fine form; sweet-scented and very

free bloomer.

Frau Karl Druschki. The finest white. (See cut, page 34.)

*OFFER 136c Above 4 in 1-yr. size for 60 cts., postpaid; in 2-yr. size, the 4 for \$1.40; by express.



TWO SPLENDID SETS FOR THE NORTH

We realize that great numbers of people who live in the northern states think that they cannot grow to account of the severe winters; but Roses can be grown in any climate, provided the right kinds are planted, and we have listed below twenty sturdy, vigorous kinds, most of them deliciously fragrant and them free bloomers when they become established. Try both sets.

THESE NEED NO PROTECTION

The Roses in this set will grow and bloom profusely in the coldest and need no winter protection, though some protection will be the plants to bloom better the next summer. These are not bloom Roses, and if planted together, should be at least from 2½ to 4 feet apart.

A III.ANCHE MOREAU. An exquisite, white Moss Rose.

♣ ULIO. Flesh-color with rosy pink center. See cut, page 36.

A CONRAD F. MEYER. The new Tea Rugosa. Flowers large and full, clear silvery rose-color; fragrant. See cut, page 31.

AFRAU KARL DRUSCHKI. Pure snow-white; makes immense double flowers; not fragrant. See cut, page 34.

Rose; fragrant. See inside front cover.

AHUGH DICKSON. Brilliant crimson, shaded scarlet; fragrant.

*MAY QUEEN. Clear bright pink; deliciously sweet; an exceptionally strong grower, so give plenty of room.

*NEW CENTURY. Flesh-pink with light red center; very double and fragrant.

* PAUL NEYRON. The largest Rose; clear pink. See inside front cover.

WURICH BRUNNER. Large, cherry-red Rose. See inside front toyer.

Above 10 perfectly hardy Roses. 1-yr. size, \$1.25, postpaid
Above 10 perfectly hardy Roses. 2-yr. size, \$3.50, by exp.
Above 10 perfectly hardy Roses. Star size, \$6.50, by exp.

PROTECT THESE FOR WINTER

The hardiest of the everblooming Roses are listed here, and all a hald live through the most severe winters if protected as follows: the fore frost, hill the earth around the plants to about 8 or 9 inches the stems. When frozen, cover with strawy manure or leaves, about 6 inches thick, and on top of all place a little roof by nailing together in this way \wedge . This sheds the rains and prevents ture collecting around the plants.

MANY RAMBLER. Bright crimson; flowers are borne in clusters;

MI.UMENSCHMIDT. Citron-yellow; fragrant. See cut, page 20. CILE BRUNNER. Dainty rose-pink flowers; greatly in demand In bouquets; fragrant. See cut, page 23.

ORUSS AN AACHEN. Flesh-pink, shading to salmon-pink in the center of the flower. A superb Rose.

WELEN GOULD. Rich crimson; very sweet.

WIRMOSA. Clear, bright pink. See cut, page 24.

1.A TOSCA. An exquisite flower; soft pink, passing to tender rose.

An exceptionally strong grower.

MMR. CAMILLE. Rosy flesh-color passing to salmon-pink; large,

MME. EUGENE MARLITT. One of the most fragrant, vigorous-

ing, abundant-blooming Roses we know; rich carmine-red. TOP. An exquisite Polyantha Rose. Color is almost white

of throse-tipped petals and light yellow heart.



"Rose! thou art the sweetest flower That ever drank the amber shower!"

HOW TO GROW ROSES," library edition, including sixteen pages of Roses in natural colors. This book is beautiful a well as instructive. A lovely gift for a Rose-loving friend. \$1, postpaid, or free (on request) with a \$5 order. See complete offer on page 6.



C. & J. NEW LILY-CANNAS 1917

KING OF BEDDING PLANTS

CONARD & JONES CANNAS

HAVE WON THE HIGHEST AWARD

AT EVERY NOTABLE EXPOSITION **SINCE 1892**

including

CHICAGO **BUFFALO** ST. LOUIS SAN DIEGO SAN FRANCISCO

20,000 of these C. & J. Cannas now beautify the public grounds of the world's most beautiful National Capital

An Interview at Washington, D. C.

An Interview at Washington, D. C.

"The fact of the matter is that in the next 15 years Cannas are going to have the right of way. There is nothing to equal them." It was Mr. Henlock speaking, expressing, not a burst of enthusiasm, but deliberate conviction born of long experience. Mr. Henlock is a gardener of the first order. Technically, he is in the War Department, U. S. A.; practically, he is responsible for the best possible show of bloom and color display throughout the grounds that surround the Capitol, White House, and the other public buildings of our National Capital.

"Is there any wonder," he said, "that tourists from Denver, Chicago, St. Louis and New York ask: "What is it?" "Where can I get it?" We tell them!"

"It seems to me," he continued, "that the Park Superintendents of this country should take the lead in planting these notable flowers and not let the private planters get ahead of them."

and not let the private planters get ahead of them."
"And," he added, "I want to say this, practically all the Cannas that we have here in Washington (over 20,000) came from The Conard & Jones Company at West Grove!"

Extract from "The North American"

Philadelphia, October 18, 1915

Philadelphia, October 18, 1915

"For twenty-one years a Chester County man, Antoine Wintzer, has been toiling day in and day out to get what florists consider an acme of their art, a White Canna. In these twenty-one years he has produced more than 60,000 varieties of Cannas . . . and out of these only 5,000 have been considered distinctive enough to cultivate as new varieties. . "A majority of the improved American Cannas in the last twenty years have originated with Mr. Wintzer. His is the Mrs. Alfred F. Conard, the brilliant salmon-pink Canna; Wintzer's Meteor has won many commendations; another pink is Mrs. Woodrow Wilson; in fact, Mr. Wintzer has originated more pink Cannas than all the other American growers put together. . "He has waved his hand over a mass of pink, and transformed it into a field of red. He has touched a leaf of deep green and it has turned bronze. He has passed a magic wand over a field of insignificant blossoms and trebled their size. "Yet he says he is no wizard."

C. & J. NEW CANNAS FOR 1917

#Snow-Queen. 4 feet. Another step in the march toward a perfect white bedding plant. Here is a Canna of crystal brightness. When grown in a row, the mass-effect of snowy whiteness tempted us to call it **Snow-Queen.** There was another reason. Just as you have noticed the opalescent, rosy hues among the crystals in the snow, so here a close examination reveals faint flashes of fairy pink spots, though the effect is white. The flowers are large, 6 inches across, with rounded petals 2½ inches broad and of firm texture. They are borne well above the luxuriant green foliage on erect, branching heads in large clusters. Strong plants, \$5 ea., del'v'd.

Horuid Hill. 4 feet. In striking contrast to Snow-Queen is this dark-stemmed, deep red-flowered beauty. It has most distinct characteristics. The plant has ebony-red stems and is well furnished with Black-Beauty foliage of more than usual grace. Such a setting makes doubly effective the well-poised heads of rich crimson bloom. Average-sized flowers, but a color combination as yet unmatched. Plants, \$2.50 each, delivered.

Horning Glow. 4 feet. Another color contrast of more than usual picturesqueness; foliage an olive-green striped and veined with bronze. A greatly improved descendant of Evolution, with well-mounted flowers of exquisite, soft shell-pink and orange-red center. Plants, \$2.50 ea., del'v'd.

#Aurora. 5 feet. Perhaps the fanciest of all our 1917 introductions. An imposing variety with green foliage and plants 5 feet high, of good habit, large clusters, flowers of brilliant scarlet, petals broadly edged with pure yellow. Plants, \$2.50 each, delivered.

*OFFFR> 38 Above 4 New Cannas, \$10 delivered.

Extract from "Every Evening" Wilmington, Delaware, May 29, 1915

"Take a few hours off any afternoon, trolley or motor to West Grove, just beyond the Delaware-Pennsylvania line, and see with your own eyes what man's genius may accomplish when in copartnership with Madame Nature.

. A firm at West Grove, The Conard & Jones Co., has exhibits at the Panama-Pacific Exposition at Frisco. There are 10,000 Cannas from West Grove out there for the eyes of millions to contemplate. West Grove may be small, but the Rose Center has decidedly put it on the map in colors!"



Presidents may change but C. & J. Cannas continue to be used on the front lawn of the Nation

斯 Lily-Cannas 斯



THE CONARD & JONES CO.

For Effective Display Plant Canna Beds All One Color

6 & J. CANNAS "THE NATIONAL BEDDING PLANT" ARE ALMOST EXCLUSIVELY USED BY THOSE IN CHARGE OF BEAUTIFYING THE GROUNDS AROUND THE CAPITOL BUILDINGS BECAUSE "THEY ARE THE BEST OBTAINABLE"

these Plants for bordering Canna beds, see		Round 7-ft. Bed 19 Cannas		16-ft, Bed
n. Rich cardinal. Tornia. Orange-gold. Tornia. Orange-gold. Tornia. Orange-gold. Tornia. Orange-gold. Tornia. Orange-gold. Tornia. Orange-scarlet. Tornia. Orange-pink. Tornia.	1 00	Roots \$2 00 2 00 2 00 2 00 2 00 2 00 2 00 4 00 2 00 4 00 4	Rools \$3 50 3 50 3 50 3 50 5 40 5 40 3 50 7 00 3 50 7 00 7 00 7 00 12 25	Reets \$8 50 8 50 8 50 8 50 13 50 13 50 17 50 8 50 17 50 8 50 17 50 8 50 17 50 8 50 17 50
there figures to the root prices	\$0 35	\$0 95	\$1 85	\$4 50

Above prices are for C. & J. Lily-Canna Beds delivered in U. S.

HOW TO ARRANGE CANNAS IN A CIRCULAR BED

Let the tallest-growing varieties in the center, and then carely grade each succeeding circle, using dwarf kinds for the outside.

Int one Canna in center of bed, next six Cannas 18 inches apart in litular row 18 inches from center. For each succeeding circle six more Cannas than were used in the previous circle and make the hest farther away from the center. A 10-foot bed thus planted 1 contain 1 Canna in center, 6 in first circle, 12 in second circle 18 in outer circle, all 18 inches apart.



HOW TO PLANT and GROW C. & J. IMPROVED CANNAS

Dormant Canna roots may be started indoors during March or April, but should not be set out until weather is settled and the ground warm—usually May or June in this latitude. When planting dormant roots do not set too deep. The eye should show a little through the ground when done. Plant in good, rich garden soil mixed with one-half of old, rotted stable manure. Set them about 18 inches apart each way. Water sparingly the first two weeks after planting; when growing freely, water liberally.

RECENT NOVELTIES

San Diego. 4 feet. Described as Chinese orange or Persian yellow in color. The crimped petals are the hot sun without wilting. Strong plants, 5oc. each, ppd.

Color dand and the flowers are produced in greatest profusion.

Strong plants, 50 cts. each, postpaid.

Mrs. Woodrow Wilson.

4 feet. Rich, soft crimsonpink, particularly clear and
pictals of great substance. Strong plants, 60 cts. each, ppd.

of bloom are carried erect above the healthy, green foliage, producing a brilliant effect. Strong plants, \$1 each, postpaid.

Dragon.

3 to 4 feet. An incessant bloomer which keeps sending up new bloom-stalks, until cut down by Dark ox-blood-red. Strong plants, 50 cts. each, ppd.

Gaiety. 5 feet. Reddish orange, mottled with carmine and edged with yellow. The tongue is yellow and spotted with carmine. Strong plants, 50 cts. ppd.

(Bronze Olympie). 4½ feet. Large, orientred flowers, borne on firm, upright stems, just foliage is a dark bronze-green with emerald shadings, the ribs a darker bronze. Strong plants, 50 cts. each, postpaid.

Princeton.

3 to 4 feet. An intense, bright yellow, with a decided dash of red in the throat. Its principal its ability to resist bleaching better than any Canna. Strong plants, 50 cts. each, postpaid.

OFFER> 39 One each of the above 8 novelties in strong potted plants for \$4, postpaid.

CHOICEST VARIETIES 5 LILY-CANNAS WHITE AND YELLOW SHADES

NAME	Height	DESCRIPTION	Price	
ኽ Blanche Wintzer	Ft. 3½	Snowy white. The Florists' Exchange Nov. 9, 1916, says, "This is the only truly white Canna to date, as far as we have seen".		
5 Brilliant	4	Pure golden yellow with red tongue.	20	
5 Buttercup	3	Bright buttercup-yellow	15	
5 California ★	4	Pure rich orange-gold, a color that harmonizes with all others	15	
5 Cloth of Gold Comte de Bouch-	3	Pure orange, tinted with gold and coppery red. Bronze foliage	15	
ard	4½	Intense golden yellow flowers, spotted with bright red.	15	
卐 Coronet (Imp.)	3	Brilliant canary-yellow	15	
Director Holtze ★.	3	Bright yellow, faintly dotted with soft rose; very fine.	1.5	
Elizabeth Hoss	31/2	Yellow, dotted bright red	15	
Flag of Truce		Cream. See back cover	60	
Florence Vaughan	31/2	Yellow, dotted with brilliant red	15	
5 Gladiator ★	5	A leader for years. Color is bright yellow, spotted with red	20	
5 Golden Gate	4	Gold-color, see back cover	35	
Gustav Gumpper.	4	An attractive golden yellow	25	
5 Jane Addams	41/2	True, bright buttercup-yellow	30	
卐 Juanita	4½	Bronzy orange - color with golden bronze foliage. An exceptionally attractive flower		
5 Kate F. Deemer	4	Delightful oriole-yellow, rayed with red as the flower ages		
5 Mount Blanc (Imp.)	31/2	Almost pure white. Good for mass planting.	25	
5 Queen of Holland.	3	Color, deep rich orange. Foliage very dark green, edged with bronze	25	
Richard Wallace	41/2	Large-flowered; canary-yellow. An especially fine bedder	15	

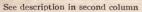
WOIK Prices named are for dormant roots. Potted plants will be ready May 1, price, 5 cts. each additional, all postpaid.

#Indicates varieties originated and introduced by The Conard & Jones Company

39

CHOICEST VARIETIES 5 LILY-CANNAS







See description on page 39



Gladioflora. See description below

RED SHADES-LIGHT AND DARK

KED SHAD	-C-1	-LIGHT AND DAKK	
NAME	Height	DESCRIPTION	Price
ኽ Beacon	Ft. 4	Moderate-sized flowers of rich car- dinal-red, borne in impressive heads.	\$0 15
5 Black Prince *	5	Intense, deep, velvety maroon. Green foliage with mahogany-colored stems	15
5 Brandywine	3½	Very dark foliage, topped with brilliant red flowers	15
₭ Chautauqua	4	Flowers pure rich scarlet, intensely vivid, borne on strong stems well above the luxuriant bronze foliage.	20
Comte de Sachs *	4	Clear crimson-scarlet flowers	15
场 Conowingo	5	Intense, deep, fiery scarlet. Foliage plum-color at the base shading to olive-green at the tip	20
5 Dragon (New, 1915) 5 Duke of Marl-	4	Dark ox-blood-red. Especially suitable for mass planting	50
borough *	4	Dark, rich velvety crimson; fine, shapely flowers	15
Express	21/2	Good dwarf; scarlet-crimson	15
Firebird	4	Clear glistening scarlet flowers borne in immense trusses. Very fine	30
5 Geo. Washington	31/2	Deep, velvety crimson	15
5 Jupiter	6,	Rich red flowers; immense, deep pur- ple foliage, some leaves I foot wide and 3 feet long	15
5 Lafayette	4	Flowers almost scarlet, intensely vivid and striking. The plant is well fur- nished with healthy green foliage and is exceptionally fine in every way	ł
Meteor (Wintzer's)		This variety produces an almost solid mass of deep, dazzling crimson bloom that is most spectacular. One of the finest red Cannas in existence.	
Mephisto	31/2	The darkest crimson Canna	15
Mount Etna	"	Brilliant crimson, with magnificent dark purple foliage	15
场 Olympic	5	Rich oriental red, with center shaded lighter red and dappled carmine. Large individual blossoms that make heads which are simbly	
50ttawa (Im- proved)	6	immense	30
	1	deep coral	35

RED SHADES-LIGHT AND DARK

NAME	Height	DESCRIPTION .	. Price	
5 Philadelphia	Ft.	An excellent dwarf; crimson	\$0	15
5 Pillar of Fire	7.	A giant in height; color is bright crimson-scarlet; medium-sized flow- ers		15
뜤 Splendor	4½	Very large flowers; color intense scar- let. This is one of our finest new varieties.		25
Triumph	3	Deep crimson. A splendid dwarf		15
5 Wm. Saunders	4	Individual flowers often 5 inches across; color bright scarlet; foliage bronze	1	25

VAR	VARIEGATED KINDS					
5 Chameleon	5	Flowers open rich orange, striped with red, then turn to yellow and rose-pink, Very conspicuous				
5 Gladioflora ★	3½	Crimson, changing to carmine-rose and edged with gold. An exceptionally free bloomer.	2			
# Halley's Comet	4	Blazing scarlet with pure yellow				
HiJennie Walls		throat and each wavy petal edged yellow	2			
Fahnline	41/2	Pink and primrose, with the lips of the petals flashing carmine-pink				
Lorraine (Im-		and edged with gold	2			
proved)	5	Rose-pink bordered with cream	2			
Marvel	31/2	Scarlet, edged yellow	2			
Mme. Crozy	21/2	Beautiful orange-scarlet, edged bright golden yellow. Useful for edging beds of taller Cannas	1			
ጜ Panama ★	3	The color is an attractive rich orangered, with a well-defined edge of bright golden yellow. The flowers are very large, and the immense spread of the individual blooms, coupled with the early, free-flowering habit, makes this Canna most				
5 Sam Trelease (Im-		noteworthy. See cut above, and note the unique dappled effect	2			
proved)	31/2	An intense, bright poppy-red, with a thread of buttercup-yellow around each petal. Exceptionally beautiful.	2			
Souv. d'A. Crozy	3	Beautiful red bordered with golden yellow.	1			

NOTE.—Prices named are for dormant roots. Potted plants will be ready May 1; price, 5 cts. each additional, all postpaid.

Handleates varieties originated and introduced by The Conard & Jones Company.

5 Lily-Cannas 5



THE CONARD & JONES CO.

CHOICEST VARIETIES & LILY-CANNAS









See description, page 40

PINK-LIGHT AND DARK SHADES

	111112 21011			
	NAME	Height	DESCRIPTION	Price
45	Petsy Ross.	Ft.	Beautiful rose-pink, valuable on account of its dwarf habit	\$0 20
	City of Portland	31/2	Beautiful glowing salmon-pink flowers produced in greatest profusion or strong, branching stocks. A wonder- fully fine Canna.	50
-	Eastern Beauty	4	Light salmon and orange flowers; bronze foliage	15
	Evolution	4	Flowers rich pink with a golden tint; bronze foliage	15
	Hiawatha	3	Delicate rosy pink with border of clear cerise; bronze foliage	15
	Hungaria	31/2	Attractive rose-pink, very free bloomer	20
-	Louise	5	Soft rose-pink delicately dappled with red.	15
	Loveliness	3	Bright ruby-carmine, the blooms are of the neat Gladioflora type	25
-	Maid of Orleans Martha Washing-	41/2	Rich cream ground mottled and shaded with soft pink	., 25
	ton	3	Extra-large flowers of bright rose- pink; a great bloomer	15
	Minnehaha Mrs. Alfred F.	4	Color shades through gold and cream to a center of peachblow-pink; splendid.	25
	Conard *	4	spicial of the grandest salmon-pink Canna ever introduced. Makes magnificent heads of perfectly formed, firm, lasting flowers of almost indescrib-	
55	Mrs. Woodrow Wilson	4	able beauty	25 60
斩	Rosea gigantea	31/2	Giant flowers of soft rose to carmine- pink. See Canna bed on page 38	25
	Venus	-4	The color is gay rosy pink with a well-defined border of creamy yellow. An incessant bloomer	15
	Wabash ★	4	The bronze-leaved Rosea gigantea. Flowers are carmine-pink and very large. An unusual Canna	25
	Wawa	3	A new shade of soft pink	
	Zenith	5	Orange pink or salmon with the tongue pure orange; unlike any other Canna	15

GIANT ORCHID-FLOWERING CANNAS

NAME	Height	DESCRIPTION	Price
Burbank	Ft. 4½	A giant in size. Canary-yellow with throat spotted crimson	\$0 15
Indiana	6	Glistening golden orange	15
Italia	4	Brilliant red, bordered yellow	15
King Humbert	4	Bright orange-scarlet streaked with crimson. Magnificent bronze foliage. Used in great quantities for bedding, and most satisfactory.	15
Louisiana	7	The flowers are like beautiful orchids, size often more than 7 inches across, and every inch a vivid scarlet. A tremendous bloomer.	15
5 Mrs. Carl Kelsey ★	6	Orange-scarlet, striped yellow. A	
5 New York	5	great beauty. (See oval cut above.) Scarlet; foliage rich plum-color. One of the finest in this giant-flowered	
Uncle Sam	7	Brilliant orange-scarlet flowers	15
5 Wintzer's Colos-			
sal ★ ,.,	5	Finest and undoubtedly the largest orchid-flowering Canna in existence. (See this shown in natural color on	
Wyoming	7	back cover page.) Blossoms orange-colored; of immense size; foliage is purple.	40

OFFFER 41 **Some of the finest Cannas in each color-class are here selected for your convenience in ordering as follows: DIRECTOR HOLTZE, brightest yellow; CALIFORNIA, richest orange; GLADIATOR, yellow dotted red; BLACK PRINCE, maroon; COMTE DE SACHS, scarlet; DUKE OF MARLBOROUGH, crimson; GLADIOFLORA, crimson, edged gold; PANAMA, orange-red and yellow; MRS. A. F. CONARD, salmon; WABASH, carmine-pink; MRS. CARL KELSEY, orange-scarlet; WINTZER'S COLOSSAL, vivid scarlet.

12 exceptional varieties in dormant roots for \$2, or in potted plants, after May 1, for \$2.60, postpaid

From the Superintendent of Parks, Minneapolis, Minn.

THE CONARD & JONES CO.

Gentlemen: I wish to say that I was indeed very much pleased with your Canna exhibit in the Outdoor Garden of the S. A. F. and O. H., which was of unsurpassed beauty during the entire summer. All your Cannas were tree bloomers, showing erect flower-spikes, which were well branched, of excellent colors and perfect flowers. The varieties I admired most were Meteore Mrs. A. F. Conard and Panama. Yours very truly,

THEODORE WIRTH,

THEODORE WIRTH,

President Society of American Florists

Prices named are for dormant roots; started plants (after May 1), 5 cts. each extra

WEST GROVE, PENNA.



5 Lily-Cannas 5

HARDY PERENNIAL PLANTS

Or Old-Fashioned Garden Flowers

Valuable for adding brightness and color to the border beds, and a comparatively small collection will enable you to have some flowers in bloom all summer through. Useful as cut-flowers. The first figure after a variety indicates height of growth. The next figures indicate the months the flowers bloom in this locality. Some variation must be allowed according to latitude.

DIRECTIONS.—We send you most of these in strong roots. Allow from 1½ to 4 square feet of space for each. After the first severe frost in the fall, cut down the tops to within 3 inches of the ground, and give the bed a good coat of half-rotted manure, which will protect the plants and enrich the ground; dig this under in the spring before new growth starts.

Price: Unless otherwise noted, 20 cts. each, 12 for \$2, postpaid; 25 for \$3, or \$10 per 100, by express Note.—Remember that our postpaid prices include delivery charges for which many other

Achillea alba The Pearl. 2 ft. 6-10 mo. Bears an abundance of pure white, perfectly double flowers, which are borne in pretty, graceful sprays. 20 cts. each.

Adam's Needle, or Spanish Bayonet (Yucca filamentosa). 3-5 ft. 6-7 mo. A low-growing, tropical-looking plant; bears enormous clusters of creamy white, bell-shaped flowers. (See cut, page 47.) 20 cts. each, postpaid; 2-yr. roots, 35 cts., by express.



AQUILEGIA (Columbine) 20 cts. each.

Canadensis. 1-2 ft. 4-6 mo. Red and yellow. Chrysantha. 3-4 ft. 5-8 mo. Yellow. Cærulea. 2 ft. 4-7 mo. Blue and white. Nivea grandiflora. 12-18 in. 4-5 mo. Pure colors for 75c.,

OFFER 42 1 each of the 4

Hardy Aster (Michælmas Daisy, or Starwort). 9-10 mo. Makes great panicles of starry blossoms.

Amelino elegans. 1-2 ft. Deep blue. 20 cts. OFFER 42a Top Sawyer. 4 ft. Parma violet color. 20 cts. These 3 for White Queen. 4-5 ft. Glistening white. 20c. 50 cts., postpaid

Anemone Japonica 2-3 ft. 8-frost. Bears large semi-double flowers. In 3 colors.

Alba. Pure white. 20 cts. Rubra. Red. 20 cts. Queen Charlotte. Pink. 20 cts.

OFFER 42b These 3 for 50 cts., postpaid Anchusa Italica. Dropmore Variety. 3-5 ft. 5-6 mo. Rich gentian-blue. Splendid long spikes; excellent for cutting. 25 cts. each.

Bishop's Border Plant (Ægopodium Podograria varie-gatum). 8-12 in. Neat green-and-yellow variegated foliage. Splendid for permanent edging. 20c. ea. Bleeding-Heart (Dicentra or Dielytra spectabilis). 3 ft. 4-6 mo. Beautiful, heart-shaped pink-and-white

flowers. 25 cts. each, 3 for 60 cts. (See illustration above.) Campanula persicifolia (Bellflower, or Blue Bells). 1-2 ft. 6-7 mo. Large blossoms of blue and white. 20 cts. each.

Pyramidalis (Chimney Bellflower). 4-5 ft. 7 mo. Large blue flowers, forming a pyramid; very conspicuous. 20 cts. each. Medium (Canterbury Bells). 3 ft. 8 mo. In blue, rose, and white. Mixed colors. 20 cts. each. (See cut.)

Coreopsis lanceolata grandiflora. Emblem Flower of the International Sunshine Society. Flowers rich golden yellow. They remind one of a yellow cosmos. 20 cts. each. Cornflower Aster (Stokesia cyanea). 1½-2 ft. 7-10 mo. Fine, large, lavender-blue flowers, 4 to 5 inches across; magnifi-

cent. 20 cts. each. Daisy, Burbank's Shasta, Alaska.
with golden disks; hardy. 20 cts. each.

No. 1/2-2 ft. 7-10 mo. Splendid, large, showy flowers of glistening white (See cut.)

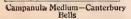
phinium.

Belladonna, the Everblooming Hardy Larkspur.
(See cut, page 43.) 2–3 ft. New. Flowers are
clear turquoise-blue; very free-flowering. This variety is
never out of bloom from the end of June until cut

very sweet-scented and waxy white. 20 cts. each, postpaid. Funkia undulata variegata. 1½-2 ft. 8 mo. Blue flowers and long,

narrow leaves, edged white. 20c.ea. OFFER No. 42c. The 2 Funkias for 35 ets., postpaid.







CHRYSANTHEMUMS, HOLLYHOCKS, HARDY FERNS, ETC.

HARDY POMPON CHRYSANTHEMUMS

1 most brilliant and showy autumn flowers we have. They begin to in September and live outdoors over winter.

Prices for ail, except noted, 15 cts. each, postpaid

Frank Wilcox. This variety is also known as Souvenir d'Or and Mrs. Frank Ben. The greatest of all Pompons. Color reddish orange. 25 cts. ea. Orange-yellow. It seems impossible to improve on this Donald. Light pink, button type. 20 cts. each.

Bright canary-yellow. Brown Bessie. Bronze-brown. Du Pout de l'Eure. Amber. Heru. Clear pink.

Lilian Doty. The finest pink.
Little Pet. Dark Red.
Miss H. Wells. Tuscan red; single. Myers' Perfection. White. Rhoda. Apple-blossom-pink. Viola. Rich violet-red.

• OFFER> 43 The entire set of 15 Hardy Pompon Chrysanthemums, comprising the choicest kinds grown, for \$2.10, postpaid.

THREE "BUTTON" POMPON CHRYSANTHEMUMS, 15 ets. each Mahy. Golden buttons. Little Bob. Dark bronze. Golden West. Yellow. OFFER 43a. The 3 Button Chrysanthemums for 40 cts., postpaid

HARDY ORNAMENTAL GRASSES

Pointsetum japonieum (Hardy Fountain Grass). 4 ft. Bright green foliage with the cylindrical flower-heads tipped purple. 20c. each, \$2 per doz., ppd. Fulalla gracillima. 6 to 8 ft. Graceful, narrow green foliage. 20 cts. each. B. sebrina. 6 to 8 ft. Cross bands of yellow, striped like a zebra. 20 cts. each. B. rarlegata. 6 to 8 ft. Very beautiful. Striped lengthwise, green and yellow. 20 cts. each.



Hardy Pompon Chrysanthemums

Gaillardia grandiflora (Blanket Flower).

2 ft. 6-10 mo. Red
center with scarlet and yellow edge. 20 cts. cach. Golden Glow (Double Rudbeckia). 5-7 ft. 7-9 mo. Golden yellow flowers. 15c., each, postpaid. Clumps, 20c. cach, by express.

Gypsophila paniculata fl.-pl. (Baby's Breath). 2-3 11 6-7 mo. White flowers, like little rosettes, lacy teins. 25 cts. each.

New Giant-flowering Marshmallows. 3-5 ft. 6-8 mo. Mixed colors. 35 cts. each, 3 for \$1, ppd. Muscheutos. 3-5 ft. 6-8 mo. Light rosy red color. 20 cts., postpaid.

Crimson-Eye. 4-6 ft. 7-8 mo. White, center velvety crimson. 20 cts. postpaid; 2-yr. 25 cts.; 1-yr. 40 cts., by express.

Helianthus multiflorus plenus Double Hardy Nunflower. 4 ft. 7-8 mo. Bright golden yellow. Hemerocallis (Yellow Day Lily). 3-4 ft. 7-8 mo. Lily-like flowers, golden yellow, with carmine marking. 15 cts. each, 2 for 25 cts., \$1 per doz., postpaid.

Hollyhocks, Double. 6-7 ft. 6-9 mo. The long spikes of short-stemmed, rose-like flowers are well suited to grow against the wall or fence. Four best colors-Yellow, Crimson, White, and Pink. (See cut.) 20c. each. One each of the 4 colors, 75 cts. (See cut.)

Single. 6-7 ft. 6-9 mo. Mixed colors, 15 cts. each, 3 for 40 ets., \$1.25 per doz., postpaid.

HARDY FERNS for SHADY PLACES

HARDY LADY FERN (Asplenium Filix-fæmina).

EVERGREEN CHRISTMAS FERN (Aspidium acrostichoides). 12 in.

GOSSAMER FERN (Dicksonia punctilobula). 2-3 ft. Digitalis CINNAMON FERN (Osmunda cinnamomea). 2-3 ft. or Fox. Prices, 25 cts. each, 4 for 90 cts., postpaid; \$2 per glove

doz., \$14 per 100, by express.





Delphinium



Hibiscus or Marshmallows



Hardy Ferns for Shady Places



Double Hollyhocks



JAPAN AND GERMAN IRIS, PANSIES, ETC.



Japan Iris, the once Sacred Flower of the Japanese

LARGE-FLOWERING JAPAN IRIS (Iris Kaempferi grandiflora)

The grandest of all hardy Iris. The flowers are enormous, averaging from 8 to 10 inches across, and of most gorgeous and exquisite colors, including different shades of crimson, rose, violet, yellow, and blue, each flower usually showing several shades. They bloom during June and July, 12 to 18 inches high.

DOUBLE VARIETIES (6 Petals)

No. 26. Dark rich purple, veined white.

No. 44. White, veined violet. No. 60. White, marbled with blue.

No. 94. Rich pansy-violet. Fine.

No. 107. Large, pure snowy white.

SINGLE VARIETIES (3 large Petals)

No. 14. Attractive mottled purple.

No. 15. An early pure white.
No. 43. Gray-white, suffused violet.
No. 67. Late-flowering snow-white.
No. 82. Violet-purple, marbled white.

Price of any of the above, 25 cts. each, postpaid

*OFFER> 44 Any 6 above for \$1.25, or the entire set of 10 for \$2, postpaid

JAPAN IRIS, MIXED VARIETIES

Named varieties, but not labeled. 20c. ea., 3 for 50c., \$1.50 per doz., postpaid.

IRIS INTERREGNA

GERMANICA X PUMILA HYBRIDS

Helge. An exquisite variety. Color is light citron with pearl-colored center; very pleasing. 25 cts. each, postpaid.

IRIS PALLIDA

Dalmatica. Grows 4 feet high, with exceptionally large flowers of fine lavender, the falls shaded blue. 25 cts. each, postpaid.

GERMAN IRIS, SELECTED 1

(Iris germanica) Early-Flowering

Florentina alba. Free-flowering; white. Honorabilis. Golden yellow and brown. Johan DeWitt. Standards violet, falls deep

violet-purple veined with white.

La Tendresse. Soft blue, shading lighter.

Mme. Chereau. White, edged light blue. Spectabilis. Violet-purple; early.

NAMED VARIETIES, 20 cts. each, \$2 per doz., postpaid. MIXED, OUR SELECTION, from named kinds, not labeled, 15 cts. each, \$1.50 per doz., postpaid.

yanea. Very showy, rich royal purple with blackish shadings; early-flowering; dwarf. 25c.

(Perennial Sweet Pea). See it Lathyrus offered on page 55.

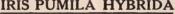
Lobelia cardinalis Rich, fiery cardinal

flowers; from I to 2 feet in length and bloom from early in August to September. 15c. each.

Lychnis chalcedonica Also called Maltese Cross, or Scarlet Lightning. Heads of single vermilion-scarlet flowers. 2 to 3 feet high, flowering from July to September. 15 cts. each, postpaid.

Pachysandra terminalis. A trailing plant, 6 to 8 inches high, forming broad mats of bright, glossy green foliage and small spikes of flowers during May and June Lymbuchles. during May and June. Invaluable as a ground-cover in shady places. 20 cts. each, postpaid; \$14 per 100, by express.

Pansy Plants. For Heliness variety of coloring we believe these plants are unsurpassed. 15 cts. each, \$1 per doz., postpaid; \$6 per 100, by express.



Cyanea. each, postpaid.

Platycodon (Balloon Flower, or Japanese Bellflower). Bears violet-blue, bell-shaped flowers the whole season. 15 cts. each; extra-large roots, 30c., 6 for \$1.25, postpaid.



Hardy German Iris for borders





Platycodon

FINEST HERBACEOUS PEONIES, PRIMULA, ETC.

Peonies, "Aristocrats of the Flowers"

Peonies today show a wonderful improvement over former years. There is something of true magnificence about this aristocrat of the flowers, and in large mass planting they produce an effect that you remember—great, gorgeous blossoms, daintily dyed with the most exquisite shades, from white to the deepest reds. They are deliciously fragrant, and for effective decorations, especially on a large scale, are unsurpassed. Bloom several weeks in the spring. Height, 2 to 3 feet.

CULTURE.—They will grow anywhere, reasonably speaking, though they do best in rich, deep soil and a sunny position, but thrive in partial shade. Plenty of water during the growing season is an added stimulus. They require no protection and are not troubled with insects or disease.

SEVEN GRANDEST PEONIES

COURONNE D'OR. White with a blotch of red in the center around which is a halo of yellow. Immense, ball-shaped bloom. 75 cts. ea., ppd.

FELIX CROUSSE. A leading red Peony. An exceptionally striking kind, with large, double, ball-shaped blooms. Extra fine in every way. 85 cts. each, ppd.

FESTIVA MAXIMA. For over fifty years this has been the standard for perfection in Peonies. The immense, perfectly double flowers are pure snow-white with a beautiful flake of carmine in the center. 60 cts. each, postpaid.

L'INDISPENSABLE. Immense flowers of a delicate lilac-pink, with darker shading toward the center. 75 cts. each, postpaid.

PRINCESS BEATRICE. A glorious flower. Guards lilac-rose, collar creamy white and amber with crown of brilliant sea-shell pink, flecked crimson in center. A fragrant free bloomer and very fine. 60 cts. each, postpaid.

MONS. JULES ELIE. Large and full; glossy pink. This is spoken of as "The King of All Peonies." Very fragrant. \$1 each, postpaid.

RUBRA SUPERBA. Magnificent, rich, brilliant deep crimson without stamens. Very large, full and double. Very fragrant and keeps well. 60 cts. each, postpaid.

The entire set of 7 Grandest Peonies for \$4, prepaid



TWELVE STANDARD PEONIES

Price, 50 cts. each. The set or any 12 for \$5, delivered

Delachei. Dark red with crimson reflex. Duchesse de Nemours. Large, white. Edulis superba. Beautiful clear pink. Grandiflora rosea. Sea-shell-pink. Jeanne d'Arc. Pink, rose center. La Tulipe. Delicate blush-white.

Louis Van Houtte. Violaceous red. Marie Lemoine. Large; ivory-white. Mme. de Verneville. Sulphur-white. Meissonier. Brilliant crimson; large. Queen Victoria. Excellent early white. Victoire Modeste. Rose, center white.

≥OFFER> 45a Any 5 of above for \$2.25, or the set of 12 for \$5, postpaid

PEONY TENUIFOLIA. The Fern-leaved Peony

Single flowers; color like the Jacqueminot rose. The single variety is a better grower and lasts longer than the double. 35 cts., postpaid.

PEONY OFFICINALIS. Earliest to bloom. Price, 40 cts. each, postpaid

These are the real old-fashioned Peonies of our grandmothers' day. They bloom earliest of all. The flowers are large, full, double and fragrant. Three varieties: Alba, blush-white; Rosea, bright rose-pink; Rubra, brilliant, glowing deep crimson.

*OFFER> 45b The above 3 Officinalis Peonles for \$1, postpaid

PEONIES IN COLOR-NOT NAMED-RED, WHITE AND PINK. Price, 30 cts. each, 3 for 75 cts., 12 for \$2.50, postpaid.

DOUBLE PEONIES, MIXED VARIETIES. Good kinds. 25 cts. each, 3 for 65 cts., 12 for \$2.50, postpaid.



The grand effect of Peonies en masse

Physostegia virginica. 3 to 4 ft. 7-9 mo. Bears spikes of delicate pink tubular flowers in midsummer. 15 cts. each.

Primula vulgaris (English Primrose). 9 in. 4-5 mo.
Bright yellow flowers; fragrant and vorite. 20 cts. each, postpaid.

Plumbago Larpentae account of its low growth it is (Leadwort). 4-6 in. 6-10 mo. On especially suitable for bordering beds, and the deep blue flowers blooming continually make it a constant delight. Plant 6 to 8 inches apart. Splendid for rockeries, also for planting in solid beds. 15 cts. each, 12 for \$1.50, postpaid; \$10 per 100, by express.



HARDY PERENNIAL PHLOX, ORIENTAL POPPIES, HARDY PINKS, ETC.

THE CHOICEST HARDY PHLOX

The improved varieties of Hardy Perennial Phlox, which we offer, are among the handsomest and most useful of hardy herbaceous plants. The flowers are large, and borne in massive heads of most brilliant colors. The plants are perfectly hardy, and when established will bloom on year after year, with little or no attention. There are few plants that with so little care will make such a handsome display of brillantly colored flowers every season. To obtain best results, the soil for them should be deeply dug and have incorporated into it some well-decayed manure. They will be better if given water during a dry spell and a mulch of manure for the winter.

SELECT NEW VARIETIES-THE VERY BEST (6-10 mo.)

Price, 30 cts. each, postpaid

Thor. Deep salmon-pink, suffused with a scarlet glow. Crimson eye.

Elizabeth Campbell. Bright salmon-

pink with dark crimson eye. large crimson eye.

OFFER> 46 The above 4 new and rare varieties of Phlox for \$1, postpaid

W. C. Egan. A magnificent Phlox. Color is an exquisite, indescribable pink. Europa. Very large white flowers with

12 STANDARD VARIETIES—ALL EXCELLENT (6-10 mo.)

Price of standard varieties of Phlox, 20c. each, \$2 per doz., postpaid

Antonin Mercie. Light ground-color, half of each petal suffused bluish lilac.

Bacchante. Tyrian-rose with crimson-

carmine eve. Frau Anton Buchner. The finest and largest pure white.

Henry Murger. White, carmine center. Jeanne d'Arc. Pure white. Late. Pantheon. Bright carmine-rose.

R. P. Struthers. Carmine, eye claretred.

Rhinelander. Salmon, with claret eye. **Rosenberg.** Reddish violet, red eye. Rynstrom. Paul Neyron rose-color. Sunshine. Aniline-red with crimson

eye and red halo. Wanadis. White, mottled light violet; entirely distinct.

**OFFER > 46a The full set of 12 standard Phlox for \$2, postpaid



Hardy Phlox. Blooms 6 to 8 weeks

HARDY PERENNIAL PHLOX In Mixed Varieties An excellent mixture of colors at small cost.

15 cts. each, \$1 for 10, postpaid.

EARLY-FLOWERING MISS LINGARD Blooms from May till frost. Large white flowers with lilac eye. 25c. ea., postpaid.

Phlox divaricata canadensis.

10 in. 4-5 mo. Makes a mass of lavender-colored flowers. 20 cts. each.



Red-Hot Poker. See page 47

Phlox subulata (Moss Pink, Mountain Pink). 9 in. 4-5mo. Has moss-like foliage which

in spring is hidden under masses of pinkand-white flowers, invaluable for covering graves. 15c. each, 3 for 40 cts., ppd.

Poppy, Hardy, Oriental Mam-moth. 2-3 ft. 5-6 scarlet; extremely showy and attractive. 25 cts. each. Princess Victoria Louise. Salmonpink. 25 cts. each.

Pyrethrum hybridum. 1-2 ft. 6 mo. Daisylike flowers in different colors, very lasting when cut. Mixed colors. 20 cts. ea.

HARDY GARDEN PINKS

For Borders and Edging. 9-12 in. 5-6 mo. Alice Lee. Large fine white. 15 cts. Elsie. Bright rose, maroon center. 15 cts. Essex Witch. Delicate pink, fringed. 15c. Excelsior. Rose-pink. 15 cts.

Gertrude. White, marked maroon. 15c.

Her Majesty. White, clove-scented. 15c. May Gray. Purple, marked white. 15c. Dianthus plumarius delicatus. Silvery mauve. 25 cts.

White Reserve. Everblooming. 15 cts. OFFER 46b. Above 9 for \$1.35, postpaid. Hardy Pinks, our selection, 10 cents each, 4 for 30 cts., 16 for \$1, postpaid



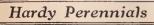
Gorgeous Oriental Poppies



Sweet Williams. See next page



Dianthus, or Hardy Pinks



FYERBLOOMING

VIOLETS, SWEET WILLIAMS, SPIREAS, YUCCAS, ETC.

SWEET VIOLETS

Violets are great favorites and do well in the open ground. If given heltered place, they will usually begin to bloom before the snow is gone, continue bearing their lovely flowers for several months. The double nametics are not so vigorous in growth as the singles.

Price, 15 cts. each, postpaid, unless otherwise noted.

Governor Herrick. (Dorsett.) The single flowers are rich, dark purple and are carried erect on long, strong stems. For freedom of bloom this new variety outclasses all others. Very fragrant.

Lady Hume Campbell. The flowers are perfectly double, like little

roses, lovely azure-blue and delightfully fragrant. Straight, strong stems.

Princess of Wales. Flowers are single, very large, and borne on stems 10 to 12 inches long. The color is true Violet-blue.

California. Deep violet-blue, borne on long stems. Deliciously fragrant.

Admiral Avellan, the "Red" Violet, so called. The color is a deep shade of rich violet-crimson, quite distinct from any other kind. 25c. each, ppd. Swanley White. The finest and best white Violet in cultivation; profuse bloomer, perfectly double and exquisitely fragrant.

Hardy Double English Violet (also called Double Russian). This Violet

mentirely hardy, perfectly double, and most deliciously fragrant. Color, a deep violet-purple. The habit is robust, small plants making fine-flowering clumps if planted early. 20 cts. each, postpaid.

The above set of 7 Violets, 90 cts., or 2 of each, 14 in all, for \$1.50, postpaid.

Bargain *OFFER> 47a 3 LADY HUME CAMPBELL, 3 PRINCESS OF WALES, 2 GOV. HERRICK, 2 SWANLEY WHITE, and 2 HARDY DOUBLE ENGLISH. 12 Lovely Sweet Violets for \$1, postpaid

VIOLET-CULTURE. 239 pages. Very instructive book. \$1.50, postpaid

LET US SELECT FOR YOU AT 1/3 LESS

Your money will buy more this way

For those unaccustomed to this class of plants we will select carefully and send prepaid at the following reduced prices:

12 ... OUR SELECTION\$1 50 | 50.... OUR SELECTION\$5 00
45 ASSORTED2 75 | 100..... ASSORTED9 00

Red-Hot-Poker (Flaming Torch Plant; Tritoma Pfitzeri). 2-3 ft.

8-10 mo. Bears large clusters of brilliant orangescarlet flowers. See illustration on page 46. Strong roots, 20 cts. each, 6 for \$1, postpaid; extra size, 35 cts. each, or 3 for \$1, by express.

Sage, Mammoth.

1 ft. Highly valued for flavoring. One plant of this will yield more leaves than a dozen of the

common Sage. It rarely flowers and never runs

to seed 20 cts. each, 6 for 90 cts., postpaid.

Sedum spectabile.

1½-2 ft. 9-10 mo. Showy flat heads of rose-color to

purple flowers. 20 cts., postpaid.

Spearmint (Mentha spicata). In great demand for mint sauce, julep, etc. Has glossy green, spicy leaves and produces spikes of purplish flowers. 20 cts. each, postpaid.

Spiraea palmata.

S. Naarden. New. Large, pink flowers and dark green foliage. 25 cts. each, postpaid.

Sweet William

Of flowers on strong stems. Mixed colors, 20c., ppd.

(Sneedwell). 2-4 ft. 6-8

(**Speedwell**). 2-4 ft. 6-8 Veronica spicata
blue flowers. 20 cts. each, postpaid.

(Speedwell). 2-4 lt. 6-5 mo. Long spikes of bright each, postpaid.

Vinca minor (Periwinkle, or Trailing Myrtle).

green, trailing vine that will cover the ground under trees and places where other plants die. 15 cts. each, 12 for \$1, postpaid.

Yucca. See Adam's Needle, page 42.





lucca or Adam's Needle (see page 42)



Spiraea palmata

HARDY ORNAMENTAL SHRUBS

Whether you have a lawn of many acres, or a humble dooryard, we commend this class of plants as indispensable to the real beauty of your home. If you select with care, you can have a succession of bloom from April to snow, to say nothing of the beautiful color, form and shadow effects of flowers, foliage and bright berries. For planting along border lines, filling in or rounding off angles or for screens to hide fences or other unsightly objects, you will find nothing more permanently pleasing than varieties listed on pages 48 to 51. Plant in the fall or spring, about 4 feet apart.



SUMMER LILAC, or BUTTER-

FLY SHRUB See

(Buddleia Variabilis Veitchiana)

This most desirable summer-flowering shrub grows rapidly and will produce masses of bloom the first season it is set out, even the one-year plants. The blooms first appear in July, and arc continuous from then until cut down by frost.

Its freedom of bloom, ease of culture, attractive violet-mauve color and delightful fragrance create a demand for it everywhere. 1-yr., 20 cts.; larger size, 35 cts., postpaid; 2-yr., 50 cts., by express.

BUDDLEIA variabilis magnifica. Similar in every respect to the above, only the flower-spikes are not so long and the color is deep violet-rose. In 1-yr. size 25 cts., postpaid; 2-yr. 50 cts., by express.

CORCHORUS (Kerria japonica flore-pleno).

Double, orange-yellow flowers, borne abundantly in May. 1-yr. size, 15 cts., postpaid; 2-yr., 35 cts., by express.

CYDONIA japonica (Pyrus japonica, or Japan Quince). Bears quantities of brilliant scarlet flowers in late March and April. 2-yr. size only, 35 cts., by express.

DOUBLE ALTHEA, or ROSE OF SHARON

(Hibiscus syriacus)

These will bloom profusely during July and August. 6 to 8 feet.

Meehani. Leaves variegated white and green; single flowers; satiny lavendercolor. 1-yr. size, 25 cts., postpaid; 2-yr., 50 cts., by express.

Jeanne d'Arc. Large, double, pure white flowers like roses.

Banner. Flowers richly striped with pink and crimson.

Bicolor. Large, double, white flowers with red

Double Pink. A beautiful shade of solid pink. Double Red. Large, well-opened, ruby-rcd flowers. Price of above (except Meehani), in 1-yr. size, 15 cts.

each, postpaid; 2-yr. size, 35 cts. each; 3-yr. size, 50 cts. each, by express.

The above Altheas, 6 in all, 1-yr. size, 90c., postpaid; 2-yr. size, the 6 for \$2. Mechani in 2-yr, and the other 5 in 3-yr., 6 in all, for \$2.50 by express.

ALMOND, Double - flowering Pink. Blooms before the lcaves appear, with tassel-like flowers the whole length of the branches. 25 cts. each, ppd. **Double-flowering White.** 25c.

each, postpaid.

AZALEA Hinodegiri. Grows to 21/2 feet in height, is extremely hardy, and its brilliant, fiery red, single flowers are produced in masses. Fine plants, \$1.25 each, by express.

BARBERRY, Purple (Berberis vulgaris purpurea). Beautiful purple foliage. The young shoots are red, and in May it bears small yellow flowers. 2-yr. size only, 35 cts., by express.

BARBERRY, Japan (Berberis Thunbergii). See page 51.

BOXWOOD, TREE (Buxus sempervirens arborescens). Small, dark, evergreen leaves, always fresh and glossy. 8- to 10-inch plants, 35 cts. each, postpaid; 12- to 15-in., 50 cts., by express.

CALYCANTHUS ("Allspice," Sweet-scented Shrub, or Strawberry Shrub). Grows 5 to 6 ft. Dark crimson flowers. 15 cts., postpaid; 2-yr., 35 cts., by exp. (See cut above.)

CERCIS japonica (Japan Judas Tree). Flowers are rose-pink with a purple cast, and come in solid clusters before the leaves. 25c., ppd.; 2-yr., 40 cts., by exp.

ABELIA GRANDIFLORA

(Bush Arbutus) See cut below

Calycanthus (Sweet-scented Shrub)

This magnificent flowering shrub should be used in every planting of shrubs on account of its unusual beauty. The exquisite white flowers, faintly flushed with pink, almost cover the bush all summer. I-yr, 35 cts., ppd.; 2-yr., 50 cts., by exp.





DEUTZIAS, FORSYTHIAS, HYDRANGEAS, ETC.

FIVE DAINTY DEUTZIAS

A most desirable class of shrubs; hardy and strong growers and bearing numerous small clusters of flowers in the early summer-Highly valued for yard, lawn, park, and cemetery planting.

D. gracilis. 2½ to 3 feet. Of compact, bushy growth, and in May completely covered with pure white, bell-shaped flowers.

D. gracilis rosea. Like the above, except that flowers are a beautiful pink and most attractive.

D. Lemoinei. One of the best dwarf hardy shrubs. Flowers come

in cone-shaped heads of purest white, which open out when full.

D. crenata rosea. Grows 4 to 6 feet. Flowers pink, bell-shaped.

D. crenata, Pride of Rochester. Grows 4 to 6 feet. Beautiful double flowers, pure white tinged with blush; blooms profusely. Prices: 1-yr. plants, 20 cts., postpaid; 2-yr., 35 cts.; 3-yr., 60 cts., by express.

OFFER 49 The 5 Deutzias, 1-yr. size, for 75 cts., postpaid; 2-yr. size, \$1.25; the 5 in 3-yr. size, \$2.25, by express.

EUONYMUS japonicus. An upright, evergreen shrub with handsome foliage that shines as if varnished. I-yr. size, 20 cts., postpaid; 2-yr. size, 35 cts.; 3-yr. size, 50 cts., by express.



Note how graceful the Deutzia gracilis is

FORSYTHIA viridissima (Golden Bells). April. 5 to 6 feet. Bears long rows of bright golden yellow flowers.

F. Fortunei. April. Color deeper yellow than Viridissima.

Prices for Forsythias: 20 cts. each, postpaid; 2-yr. size, 35 cts.; Viridissima in extra size, 50 cts., by express.

HONEYSUCKLE, BUSH (Lonicera tatarica). Grows 6 to 10 feet, and blooms early in the spring. An old-fashioned shrub, with sturdy, oak-like habit, good foliage, especially useful for screens and masses. Profusion of pink and red flowers in May and June, followed by translucent berries in the fall. I-yr. size, 20 cts., postpaid; 2-yr., 35 cts.; 3-yr., 50 cts., by express.

HYDRANGEA PANICULATA GRANDIFLORA

BLOOMS IN AUGUST, SEPTEMBER, AND OCTOBER

The flowers are rich, creamy white, changing to pink, and borne in immense clusters, often more than a foot long; it blooms in August, the first and every succeeding year, and continues in bloom for months. It is entirely hardy, no trouble to grow, and splendid effects can be obtained with this free-flowering shrub by planting it in masses along driveways, in groups among shrubbery or as a center for beds.

1-yr. size, to bloom this year, 15 cts. each, 12 for \$1.50; extra 1-yr. size, 25 cts. each, 12 for \$2.50, postpaid; 2-yr. size, 35 cts. each, \$3 per doz., \$20 per 100; 3-yr. size, 50 cts. each, \$4.50 per doz., \$35 per 100; 4-yr. size, \$1 each, \$7.50 per doz., by express.

HYDRANGEA paniculata grandiflora, Standard or Tree Form. 75 cts. and

\$1.25 each, according to size, by exp. only.



Hydrangea paniculata grandiflora

HYDRANGEA, "HILLS OF SNOW"

(H. arborescens grandiflora) see cut 100

One of the most valuable characteristics of this shrub is its coming into bloom just after the passing of all the early spring flowers, while its long flowering season, from June till late August, makes it an acquisition on any lawn. The heads of flowers are produced on long, strong stems, making them good for cutting for indoor decoration and at a time when few other flowers can be obtained.

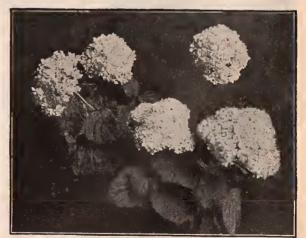
1-yr. size, 25c.; extra 1-yr. size, 35c., postpaid; 2-yr. size, 50c.; extra size, \$1, by exp.

NEW FRENCH HYDRANGEAS (H. hortensis)

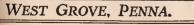
These cannot be listed with the hardy shrubs as they are not entirely hardy in this latitude. They are charming for porch and house-front decoration, and are offered on page 65.

DECORATIVE JAPANESE MAPLE

Aureum. Golden yellow leaves, bright and showy. \$2 each, by express.



"Hills of Snow," or Snowball Hydrangea





LILACS, MOCK ORANGES, SNOWBALLS, ETC.

LILAC (SYRINGA). IMPROVED NAMED KINDS

In size, form and color these surpass the common Lilacs

Charles X. Large, reddish purple flowers; trusses open and free. A strong. rapid-growing variety, with large, shining leaves.

Mme. Lemoine. Extra-choice, double-flowered white.

Marie Legraye. (See cut.) Single white flowers, deliciously fragrant.

Souv. de Louis Spaeth. Very large flowers of deep purplish red, in immense

Giant of Battles. Reddish lilac. An improved variety; especially fine.

Prices: The above in 18-in. to 24-in. size, 35 cts. each; 2 to 3 ft., 60 cts. each; all by express.

20FFFR> 50 The 5 named Lilacs, 18- to 24-in. size, for \$1.60; 2 to 3 ft., the 5 for \$2.75; all by express.

Old-fashioned or Common Lilae (Syringa vulgaris). Rich, dark green

foliage and large panicles of fragrant, purple flowers.

Old-fashioned White Lilae (S. vulgaris alba). Pure white.

Persian Lilae, Purple (S. Persica). 7 to 8 feet. Deep, rich purple and deliciously sweet. The branches of the Persian Lilac bend gracefully.

Persian Lilae, White (S. Persica alba). Pure white; fragrant.

Prices for Old-fashioned Persian Lilacs: 25 cts. each, 4 for 75 cts., postpaid; 2-yr. size, 35 cts. each, 4 for \$1.25; 3-yr. size 50 cts. each, 4 for \$1.75, by express. BEAUTIFY YOUR YARD

An illustrated instructive book on shrub planting, etc. Price 10c., ppd.



Lilac, Marie Legraye

PHILADELPHUS (MOCK ORANGE) Three varieties

P. coronarius. The fragrant white flowers come in May on a bush of erect, compact

habit. 1-yr., 15 cts., postpaid; 2-yr., 35 cts., by express.

P. grandiflora. Abush with graceful, drooping branches. 1-yr., 15c., ppd.; 2-yr., 35c., by exp.

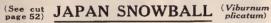
P., Bouquet Blanc. New. Very large flowers and produced in immense quantities. A great acquisition. 1-yr., 25 cts., postpaid; 2-yr., 50 cts., by express.

CHOICE SELECTION OF FLOWERING SHRUBS THAT WILL GIVE BLOOM FROM APRIL TO SEPTEMBER

2 Altheas (2 colors) 1 Calycanthus
1 Hydrangea panic. grand. 1 Philadelphus Weigelas (2 vars.)Deutzias (2 vars.) 2 Spireas (2 vars.) 1 Forsythia OFFER 50a. The above 12 Hardy Shrubs, \$1.25, postpaid; or 2-yr. size, the 12 for \$3, by express

PURPLE FRINGE (Smoke or Mist Tree; Rhus Cotinus). Grows 8 to 9 feet. An old-time shrub or small tree of irregular habit. In summer it is enveloped with a mass of fleecy purple bloom resembling smoke or mist. 1-yr., 25c. each, postpaid; 2-yr., 5oc., by exp.

LET C. & J. FLOWERING SHRUBS BEAUTIFY YOUR PROPERTY AND INCREASE ITS VALUE



Pure white flowers in dense, globular clusters, 4 to 5 inches in diameter, which look like balls of snow. The plant grows 6 feet and over, and the blooms fairly cover the bush. I-yr. size, 20 cts. each, postpaid; 2-yr., 35 cts. each; extra 2-yr., 50 cts. each; extra-large plants, splendid specimens, \$1 each, by express.

COMMON SNOWBALL (Viburnum Opulus sterile). June. 6 to 9 feet. Bears beautiful masses of flowers. 1-yr., 15 cts. each, postpaid; 2-yr., 25 cts.; 3-yr., 40 cts. each, by express.

SNOWBERRY (Symphoricarpos racemosus)

A small, native shrub that grows well in almost any soil and succeeds in shaded locations. It is quite hardy, produces small white or pinkish flowers in July and August, and these are succeeded by abundant white berries that last well into the winter. (See cut.) 1-yr., 20 cts., postpaid; 2-yr., 35 cts., by express.



Berries of Symphoricarpos racemosus (Snowberry)



SINGLE

PHILADELPHUS

(MOCK ORANGE)

USEFUL ORNAMENTAL HEDGES

Beautiful hedges add much to the appearance of a property, and are everywhere coming into more general use. They look better than fences, last longer and cost less. When once established, they require only a little cultivation and pruning each year to keep them the desired shape and size. A fence is more trouble; a hedge grows better-looking every year. These plants are also used for individual lawn specimens. See between the trees in the illustration.



THE UNIQUE

Does four times more work than the old hedge shears. Cuts more quickly and evenly.



Note the cutter at right-hand side for heavy branches.

Order now and have one ready when needed.

We can furnish a fence to grow tike this California Privet Hedge at 5c. a "running foot." It can be trimmed at any time without injury

CALIFORNIA PRIVET (Ligustrum

ovalifolium)

Most Popular Hedge Plant

A remarkably vigorous grower, compact and regular in form, with glossy, wax-like foliage. It is by many recognized as the Ideal Hedge Plant. Thrives in all kinds of soils and situations, in sun or shade, around railroads or smoky factories, and for seashore planting it is one of the best. Extensively planted in hot, dry, southern soils; is never troubled by insects and will withstand shearing at all seasons. Plant 6 to 9 inches apart. Our plants are thrifty and well rooted. 10 cts. each, 3 for 25 cts., 50 for \$2.50, delivered. For prices on larger quantities, see below.

		T	VV	1,000	
12	2 to 18 inches	\$3	00	\$25 00	25 at 100 rate,
1	8 to 24 inches	4	00	35 00	250 at 1.000
2	to 3 feet	6	00	50 00	rate, by express or freight.
3	to 4 feet	7	00	60 00	or froight
4	to 5 feet	9	00	75 00	or neight.
			-	1	

Rugosa and Hardy Climbing Roses make beautiful, hardy hedges, also Altheas, Deutzias, and *Spiræa Van Houttei*. Ask for prices of these in quantity. Plant 3 feet apart.

BOX EDGING (Buxus sempervirens)

The old-fashioned dwarf edging plant. Grows only about 15 inches high. There are some gardens in this country where the pathways are edged with Box plants (like these) over 100 years old. Always dwarf and of slow growth, bardy and evergreen. Plant in single or double rows 4 to 6 inches apart. Prices, 4- to 5-in. plants, \$1.25 per doz., \$7.50 per 100; 5- to 6-in., \$1.75 per doz., \$9 per 100, by express.

HARDY EVERGREEN ARBORVITAE

Suitable for making dense hedges for windbreaks, or used as lawn specimens. They grow symmetrically, and the dark, evergreen foliage is beautiful always. We offer strong plants for outdoor planting or house decoration.

Thuya occidentalis pyramidalis. Grows slender. 25 cts. each, 12 for \$2.50, postpaid.

Thuya occidentalis sibirica. Conical in growth.

Thuya occidentalis pumila. Dwarf compact growth.

These last two, 20 cts. each, 12 for \$2. Larger size, 35 cts. each, 12 for \$3.50, postpaid.

Berberis Thunbergii

A Most Graceful Hardy Hedge Plant JAPAN BARBERRY

An ideal shrub and hedge plant, gracefully beautiful in summer, with its arching thorny branches thickly covered with small, fine, rich green leaves, which change in the autumn to a unique fiery crimson. Its pretty, drooping, yellow flowers are followed by clusters of brilliant red berries that remain after the leaves are gone

and delight the birds. Buyers for important park systems come to us for Barberry, because our stock is grown, not from seeds, but from cuttings, and produces a uniform, shapely

hedge. Extra-fine specimen plants, \$1 each, by express

OHANDIDY	PRICES	PREPAID		PRICES BY	EXPRES	S COLLE	CT
QUANTITY	1-yr. size	Ex. 1-yr.	1-yr. siz	e Ex. 1-yr.	2-уг.	3-yr.	Spec'm.
Price each Price per 12. Price per 100 Price per 1,000	7 50	\$0 25 2 25 14 00	\$1 00 6 00 50 00	\$1 90 11 00 90 00	\$0 35 2 50 15 00 120 00	\$0 50 3 50 25 00	\$0 75 6 00



Japan Barberry is extremely hardy. It grows dense and is chicken-proof, dog-proof and cattle-proof



CHOICEST SPIREAS, WEIGELAS, ETC.



The beautiful Spira Van Houttei

Salvia Greggii. New. This hardy Salvia blooms profusely for two months in early spring and again in the fall. Color is soft cerise-crimson. Winter protection is necessary in the northern states. 25 cts., postpaid; larger size, 50 cts., by express.

Styrax japonica.

Blooms in June and July and grows 8 to 10 feet. A valuable shrub from Japan, grows neat and compact in tree form and is covered all over with snowy white, bell-shaped flowers; very handsome and quite hardy. 1-yr, size, 20c. ea., ppd.; 2-yr., 35c.; 3-yr., 50c., by exp.



Japan Snowball (Viburnum plicatum). See page 50

Wayfaring Tree (Viburnum Lantana). Grows 5 to 6 feet. Bears beautiful white flowers, followed by berries that become pink, red and black in turn as they ripen. Useful for planting singly or in groups. I-yr. size, 20 cts. each, postpaid; 2-yr., 35 cts. each, by express.

White Fringe (Chionanthus virginica). Grows 8 to 10 feet. In June the graceful, lace-like, white flowers hang in drooping panicles between the rich dark leaves, and come in such profusion as almost to hide the foliage. I-yr. size, 25c. each, postpaid; 2-yr., 35c. each; 3-yr., 60c., by express.

FIVE CHOICEST SPIREAS

Van Houtte's Spirea. Blooms in May and June and grows 5 to 6 feet in height. An immense bloomer, with pure snow-white flowers, borne in plume-shaped clusters all over the plant. Makes an attractive hedge. (See cut.)

an attractive hedge. (See cut.)

Anthony Waterer. The perpetual-blooming Red Spirea. Makes nice, shapely bushes 2 to 3 feet high; begins to bear its large, flat clusters of rich, rosy red flowers almost as soon as planted and continues blooming at short intervals all through the summer and fall. Makes fine single specimens.

Bridal Wreath Spirea (S. prunifolia). Flowers white and double like little roses, borne in great profusion the whole length of the branches; blooms early in spring.

Golden Spirea (S. aurea). Golden yellow foliage and small, white flowers; contrasts splendidly with the other Spireas.

Blue Spirea (Caryopteris Mastacanthus, or Verbena Shrub). This is the finest blue-flowering shrub we have; makes neat, compact bushes, 18 inches to 2 feet high; begins to bloom in August and continues loaded with lovely sky-blue flowers until frost. The foliage has a peculiar, spicy fragrance.

Prices of Spireas: 1-yr. size, 20 cts. each, ppd.; 2-yr. size, 35 cts.; 3-yr. size, 50 cts., by express.

DFFFR 52 The above 5 Spireas in 1-yr. size for 75 cts., postpaid; the 5 in 2-yr. size for \$1.50; in 3-yr. size the 5 for \$2, by express.



Welgela candida

FREE-FLOWERING WEIGELAS

These may be planted in the sun or shade. They make a broad, vigorous growth 5 to 8 feet in height. In the spring the entire branches are covered with white, pink or red, trumpet-shaped flowers.

Candida. Flowers pure white, borne in great clusters in June and occasionally throughout the summer. (See cut.)

Eva Rathke. The everblooming Weigela. It has splendid foliage, and the lovely, dark red flowers, with creamy white markings produce an effect not to be had in any other shrub. The flowers are produced continuously.

Rosea. Makes a large, handsome bush, with rose-pink flowers in great progusion.

Rosea nana variegata. The flowers are soft pink. Foliage is very attractive, being bordered with creamy white; desirable for planting among your dark-leaved shrubbery, to lighten it and also give variety to your collection.

Price: 20c. each, postpaid; 2-yr. size. 35 cts.; 3-yr. size, 50 cts., by express.

offfix 52a The above 4 in 1-yr. size for 60 cts., postpaid; 2-yr., the 4 for \$1.75, by express.



CHOICE SELECTED GARDEN FRUITS

These Choice Garden Fruits take very little room in your garden, come into bearing quickly, and will repay their trifling cost many times over in delicious fruit, besides the pleasure and satisfaction of having them of your own. Plant liberally; it pays.

BLACKBERRIES

Joy. New. Produces large, luscious berries and bears abundantly every year. 15c. each, 12 for \$1.50; large size, 25c. each, 12 for \$2.50, postpaid.

Early Harvest. Dwarf. Ripens early. **Iceberg.** The White Blackberry. **Snyder.** Hard, sweet and juicy. Eldorado. Has very little core.

Price for all except Joy, 15 cts. each, 3 for 40 cts. \$1 per doz., postpaid



Campbell's Early Grapes

LUCRETIA DEWBERRY

One of the low-growing, trailing Blackberries. Fruit ripens early; is large, rich and luscious. 15 cts. each, 3 for 40 cts., \$1 per doz., postpaid.

CURRANTS

Pres. Wilder. Bright red; average size; early; subacid flavor; excellent.

Red Cross. Red; mild flavor. White Grape. Best large white.

Price, 15c. each, \$1.25 per doz., post-paid; 2-yr. size, 25c. each, 3 for 60c., \$2 per doz., by express.

GOOSEBERRIES

Carrie. New. Maroon color; highly recommended. 25 cts. each, postpaid; 2-yr. 35 cts., by express.

Josselyn. Largest red berries. Downing. Pale green berries.

Prices for Josselyn and Downing, 20 cts. each, postpaid; 2-yr. size, 30 cts. each, 3 for 75 cts., by express.



Red Currants

EIGHT CHOICEST GRAPES

Plant a Grape Arbor this year and get both shade and fruit. The most popular kinds are Concord and Niagara. The set of 8 we offer are all excellent, and the choicest varieties known. The two-year plants should produce Irnit for you the following season after being planted.

Lutie. A new dark red, vigorousgrowing, early, and productive. I-yr.,

35 cts., 2-yr., 50 cts., postpaid.

Campbell's Early. Rich, glossy black; early. I-yr. 25c., 2-yr. 35c., ppd. Brighton. Red. Ripens early.

Concord. Purple. Grows well anywhere. Exceptionally fur flavored.

Delaware. Red. Sweet, spicy flavor. Diamond. White, Early

Niagara. The most popular white. Worden. Black. Very early.

Prices for all (except Campbell's Early and Lutie), 1-yr., 20c. ea.; 2-yr., 35c. ea., postp'd

DFFER 53 The set of 8 fine 1-yr. Grapes only \$1.50, 8 2-yr vines, \$2.50, postpaid. Splendid for fall fruit and for making shade in aunumer.

C. & J. COLLECTION OF CHOICE GARDEN FRUITS

27 Berry Fruits for \$2, postpaid We will select from above kinds and send you

10 Blackberries

5 Gooseberries

Grapes

7 Raspberries

All for \$2, postpaid

STRAWBERRY-RASPBERRY

Japanese Tree Strawberry

Grows 2 to 3 feet high. Crimson berries like immense raspberries. 4 for 50 cts., 12 for \$1, postpaid.

JAPANESE WINEBERRY

Rich scarlet berries, borne profusely. Excellent for jellies. 15 cts. each, 3 for 35 cts., 12 for \$1, postpaid.



St. Regis-The New Everbearing Raspherry

Two each of the 4 **№0FFER**> 53a delicious Raspherries for \$1, postpaid.

Columbian Raspberry. Large, purple fruit; rich flavor. 15c. ca., 12 for \$1.25, ppd.

Outhbert, or Queen Raspberry. Rlch crimson; very large, 15 cts. each, 12 for \$1.25, postpaid.

Kansas Raspberry. Jet-black; tipens early. 15 cts. each, 12 for \$1.25, postpaid.

WEST GROVE, PENNA.



Garden Fruits

BEAUTIFUL HARDY CLIMBING VINES



Flower-lovers and gardeners know how indispensable are Vines and Climbers for beautifying one's place, especially near the house. Plant Clematis, Climbing Roses and Honeysuckles about the front porches, with perhaps a vine or two of the Chinese Wistaria to climb as high as the roof. Stone or brick walls are always prettier when ivy-clad. Then, going around to the rear of the house, if you have a trellis to cover, or want a screen for certain buildings, get Honeysuckles, and if you need something to cover a large space quickly, try the Kudzu Vine; the Trumpet Creeper also is good. On the next three pages are the best Climbers for arbors, arches, trellises, porches, etc. Remember how pretty an arbor can be. American Ivy or even Grape-vines (page 53) make a good covering, too.

SWEET - SCENTED JAPAN CLEMATIS

OR

VIRGIN'S BOWER

Clematis paniculata
(As shown in illustration)

Flowers small, rich creamy white, borne in handsome clusters, completely covering the vine, and the flowers are followed by silvery, feathery seed-pods which keep the vine attractive until midwinter; exceedingly fragrant. The sweetest of all Clematis, and one of the hardiest and easiest to grow. Good, strong plants, 15 cts. each, \$1.50 per doz.; 2-yr. plants, 30 cts. each, 3 for 75 cts., \$3 per doz.; extra-size, three-year plants, 40 cts. each, 3 for \$1.10, \$4 per doz., all postpaid.

HARDY ENGLISH or LARGE-FLOWERED CLEMATIS

The flowers are large, often measuring 4 to 6 inches across, and are borne in great profusion during July and August. If the location is somewhat moist, partially shaded and on the north side of the house, so much the better. They are entirely hardy.

Cultural Directions

Clematis should have rich, deep soil, and it is most important that the newly set plants have firm supports on which to climb. They should be tied to these supports as soon as they have made even a few inches of growth. If allowed to be blown back and forth by the wind, the outer bark gets split, as a result of which the plant is likely to die.

The reason many Clematises fail is on account of being planted close to a house where the soil is usually poor and full of brickbats and mortar; instead of which each plant should have, at least, a full barrow-load of the finest, choicest soil.

With good soil and proper care these plants can be easily grown.

Note.—Please read and follow carefully the cultural directions for Clematis, as we cannot and do not guarantee the English Clematis to grow.

JACKMANII. Bears great wreaths and clusters of splendid purple flowers, 5 to 6 inches in diameter. This variety should be trimmed back in November, as its blossoms come on the new shoots.

RAMONA. A very free bloomer; flowers deep sky-blue and very handsome.

VILLE DE LYON. Flowers large, of a beautiful wine-red.

HENRYI. Rich creamy white; enormous bloomer. (See illustration.)
GIPSY QUEEN. New. Dark purple, reddish stripes. Unlike any other.
LUCIE LEMOINE. A splendid double; pure white. Highly recommended.

Price, same for all: Strong, one-year plants, 30c. each, 3 for 75c.; two-year plants, 40c. each, 3 for \$1; three-year plants, 50c. each, 3 for \$1.25; all postpaid.



***0FFER**> 54

One each of the large-flowered English Clematis, Jackmanii, Ramona and Henryi, 3 colors, in 1-yr. size for 75 cts.; in 2-yr. size, the 3 for \$1; in 3-yr. size, the 3 for \$1.25, postpaid.



SWEET-SCENTED HONEYSUCKLES

We recommend these beautiful Honeysuckles, as they are strong, vigorous growers, not troubled with insects or disease, and, having plenty of foliage, are very desirable for shade and shelter. Several varieties are almost evergreen and retain their foliage nearly all winter; most of them are deliciously fragrant.

Everblooming Honeysuckle, Heckrottii. Color is crimson-carmine on the outside of the flower, which contrasts beautifully with the golden apricot of the inside

as the flower opens. Blooms unceasingly all season. (See illustration.)

The Beautiful Halliana Honeysuckle. This variety is intensely sweet-scented. It is a strong, clean, neat grower, perfectly hardy, almost evergreen, with leaves that shine as if varnished; constant and most profuse bloomer; flowers buff-yellow, passing to white.

Evergreen Sweet-scented Honeysuckle. A hardy, vigorous grower; deliciously

sweet; flowers buff, yellow and white.

Golden-leaved Honeysuckle. Slender, moderate grower; leaves beautifully veined and netted with clear yellow, so that the prevailing color of the foliage is bright yellow; flowers yellow and sweet-scented; fine for pillars and trellises.

Hendersoni. Brilliant orange-red with bright yellow at the mouth of the flowers that are produced throughout the growing season. The clusters are large and long, and borne on long stalks, making them useful for cut-flowers.

Red Coral Honeysuckle. A hardy, rapid grower, suitable for rockwork, walls,

etc. Flowers coral-red, very pretty.

PRICES FOR ABOVE HONEYSUCKLES

		Each	5	10	100
1-yr., post	paid	\$0 20	\$0 75	\$1 25	
1-y1., by	xpress				Ψ10 00
2-vr	* * * * * * * * / * * / / / / * * * * *	35		2 50	19 00
3-yr.,	***************	60	2 50	4 00	

OFFER> 55 One each of the above 6 Honeysuckles in 1-yr. size, 90 cts. postpaid; in 2-yr. size, the 6 for \$1.75; in 3-yr. plants, \$2.50, by express.

A beautiful hardy climbing vine with rich, dark green foliage Akebia quinata. and producing in early spring numberless bunches of violetbrown flowers which have a pleasant cinnamon fragrance. One of the prettiest hardy vines we offer. 1-yr. plants, 25 cts. each; 2-yr. size, 35 cts.; 3-yr. size, 50c. each, all postpaid.

(Tuberous-rooted Wistaria). A rapid-growing, slender, climbing vine, bearing clusters of pale blue flowers. Strong Apios tuberosa bulbs, 3 for 10 cts., postpaid.

Chinese Matrimony Vine (Lycium barbarum). A strong, hardy climbing vine. Bright rosy purple flowers, followed by brilliant scarlet berries; makes a dense, thick growth; a nice shelter for birds. 20 cts. each, postpaid; 2-yr. size, 35 cts. each; 3-yr., 50 cts., by express.

A rapid-growing climbing vine, taking its name from the delicious fragrance of its charming, tiny white flowers, which are borne in elegant clusters. Strong roots, 5 cts. each, 50 cts. per doz.; extra-size

roots, 15 cts. each, postpaid.



Dutchman's Pipe vine makes a cool place on a hot day

OFFER 55a One each of the 4 beautiful vines for your beautiful vines for your porch, Clematis paniculata, Clematis Henryi, Honeysuckle Heckrottii and Akebia quinata, 1-yr. size-for 75 cts., or 2-yr. size, \$1.25, all ppd.

Dutchman's Pipe (Aristotochia Sipno). The street purposes. The flowers are long and pipe-shaped, and the large, heart-shaped, deep green leaves, for which it is most valued, seem never to be troubled with either insects or disease. (See illustration.) Strong plants, 2 to 3 ft., 35 cts. each, postpaid; larger plants, 3 to 4 ft., 50 cts. each, by express.

Kudzu Vine (Dolichos japonicus, or Pueraria Thunbergiana). A new hardy climber; will run 30 to 40 feet in a season, and quickly cover porches, fences, tall trees, etc. Bears rich purple flowers in handsome clusters. Strong roots, 30 cts. each; larger size, 50 cts. each, 6 for \$1.75, postpaid.

Lathyrus (Perennial Flowering Pen). Similar to our wellknown sweet peas, but entirely hardy. Blooms in clusters from June until frost. Three distinct colors: Red, Pink, and White. 15 cts. each, postpaid.

Leaves velvety green, with veins of silvery white. Hardy only south of New York. Vitis Henryana. I-yr. only, 20 cts., postpaid.

For Annual Climbers, Moonflowers, etc., see page 57



CHOICE HARDY CLIMBERS AND CLINGING IVIES



Wistarias will climb to your roof, If desired



Mammoth-Flowered Trumpet Creeper

BIGNONIA GRANDIFLORA

THE MAMMOTH-FLOWERED TRUMPET

A splendid climbing vine; will grow 8 to 10 feet in a season, and is perfectly hardy. All through July and Angust it bears immense quantities of great, orange-red, trumpet-shaped flowers. This beautiful plant will cling to any support and it is one of the most spectacular, hardy, late summer vines we know, as the flowers come in immense quantities. One size only, 50 cts. each, by express.



Euonymus radicans variegata

EUONYMUS VARIETIES)

A dense-growing, evergreen vine, climbing by aërial roots, often reaching 15 to 20 feet high. Bears pretty fruits; makes good growth if planted in rich soil.

Radicans. Small, rich green leaves.
Radicans variegata. Leaves green and

Price: Either above varieties, 15 cts. each, larger size, 25 cts., postpaid; extra size, 35 cts. each, by express.

Radicans vegeta. (New.) A large-leaved form. 1-yr., 25 cts., postpaid; extrasize, 60 cts., by express.

CELASTRUS SCANDENS

(NATIVE BITTERSWEET) -

Makes rapid growth in either sun or shade. Has attractive foliage and yellow flowers in June, followed in the autumn with bright orange fruit which usually remains all winter. Strong plants, 50 cts. each, by express.

MAGNIFICENT WISTARIAS

Our plants are grafted (not seedlings) from specially selected stock; hence they are hardy rapid growers and sure bloomers.

Price for all (except Frutescens): One shoot, from 4-foot plants, trimmed back ready for planting, 35 cts.; two-shoot, from 6-foot plants, trimmed back, 60 cts. each, both by express.

Multijuga. Flowers purple. The clusters are immense, often 2 to 3 feet long.

Magnifica. Soft lavender-blue.

Chinese White. Silvery white flowers. Chinese Blue. Violet-purple flowers. Frutescens. Small flowers. 1-yr. only, 20c.

20FFFR 56 One each of the first 4 in first size for \$1.25; or, in largest size, the 4 for \$2, by express.

THE FOUR LEADING IVIES

Japan, or Boston Ivy
in autumn to crimson.
plants, 30 cts. each, 2 for 50 cts.; extra-strong, 2-year plants, 50 cts. each, 3 for \$1.25, postpaid.

American Ivy

(Ampelopsis guinquefolia). The true Virginia Creeper; hardy and noted for its brilliantly colored foliage in autumn. 15 cts. each, \$1.50 per doz.; 2-yr., 30 cts. each, \$2.50 per doz.; 3-yr., 50 cts. each, \$4 per doz., postpaid.

New Japanese Ivy (Ampelopsis Lowii). The leaves of this variety are deeper cut and more graceful than any other Ampelopsis. 25 cts. each; stronger plants, 40 cts. each, postpaid.

Hardy English Ivy (Hedera Helix). A hardy, evergreen climbing vine with dark, glossy green leaves. Much used for covering walls of churches, etc., and for cemetery work. 20 cts. each, \$2 per doz.; large size, 35 cts. each, \$3.50 per doz., postpaid.

30FFER> 56a The 4 clinging Ivies named above, in 1-yr. size, 65 cts., postpaid.





THE CONARD & JONES CO.

RAPID-GROWING SUMMER VINES

THE MAGNOLIA-SCENTED

WHITE MOONFLOWER

(Ipomoea noctiphyton)

A beautiful summer climber; grows 15 to 20 feet high; makes a nice shade for porches or trellises, and bears a profusion of large, trumpet-shaped, snow-white flowers, richly scented and very beautiful. 15 cts. each, \$1.50 per doz., postpaid. (See cut.)

THE BLUE DAWN FLOWER

(Ipomoea Leari)

A strong, vigorous climbing vine, which will soon cover a porch trellis with handsome foliage and large, bell-shaped flowers of pure heavenly blue. A nice companion for the white Moonflower. Strong plants, 15 cts. each, \$1.50 per doz., postpaid.

OFFER 57. The above two for 25 cts., postpaid

NEW CARDINAL CLIMBER

(Ipomoea Quamoclit)

A rapid grower, attaining a height of 30 feet in a season. It has beautiful fern-like foliage and produces quantities of circular, fiery cardinal-rcd flowers in clusters of from 5 to 7 blossoms each. It delights in a sunny location and good soil. Do not plant outdoors until the weather is warm. 20 cts. each, postpaid.

PARADISE FLOWER

(Solanum Wendlandii)

This plant will grow from 10 to 15 feet in a season, and produces great clusters of lovely sky-blue flowers, 20 to 30 at a time. The blooms are produced continually from the time the plant becomes established until frost. Unusually fine for training along the base of a porch. 20 cts. cach, postpaid.



FOR PORCH DECORATION

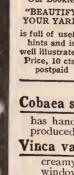
1 No. 8 Self-watering Hanging-Basket (see page 86) 1 Ring with 8 | 1 Ceiling Hook | 1 Lovely Fern feet of Chain | 4 Chain Hooks | 4 Hanging Vines OFFER 57a. Everything you need except soil for \$2, by express

Trailing Begonia (Cissus discolor). An excrimson stems and foliage like the choicest Rex Begonia. 20 cts. each, postpaid.

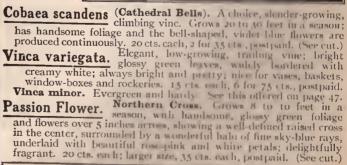
The Magnolia-scented White flowers. Roots, 5 ts. each, 6 for 25 cts., postpaid.

Tradescantia variegata (Wandering Jew). Fine, variegated leaves, striped crimson, green and silver, with a beautiful silvery sheen on them. A rapid grower. 15c. ea., 2 for 25c., ppd.





Our Booklet "BEAUTIFY YOUR YARD" is full of useful hints and is well illustrated. Price, 10 cts.,



57b 1 White Moonvine, 1 Blue Dawn Flower, 1 Cobe and 1 Passion Vine, rapid growers, the 4 for 50c, ppd.

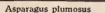


Passion Flower, Northern Cross. (Two-thirds natural size)



FERNS FOR HANGING-BASKETS AND JARDINIERES







The magnificent Roosevelt Fern



Whitmanii Fern

RUNNING FERNS (2 kinds)

ASPARAGUS PLUMOSUS (Climbing Lace Fern). An extremely graceful window climber. The fine, feathery foliage is always bright and green. It is in great demand for floral decorations as the fronds retain their freshness for weeks when cut. (See illustration.) 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

ASPARAGUS SPRENGERI (Emerald Feather). Very valuable for vases and baskets. Makes long, trailing, emerald fronds; very beautiful. 15 cts. and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts. each, by express.

BEAUTIFUL JAPANESE FERN-BALL

Made of Fern roots wrapped around moss. No soil required

DIRECTIONS FOR STARTING.—Soak the ball in tepid water for half an hour, then hang up. Sprinkle occasionally as required.

Prices: 7- to 9-inch size, 75 cts. each; 5-inch size, 50 cts. each; 4-inch size, 35 cts. each, all postpaid.

NEW GLORY FERN (Adiantum Farleyense gloriosum). Identical in many ways with the Maidenhair Fern, but stronger in constitution. Named Glory Fern because of wonderful coloring. 25 cts. each, postpaid.

ORNAMENTAL FERNS

TEDDY JUNIOR. Has all the valuable characteristics of the Roosevelt Fern, but it produces shorter fronds in great quantities. 20 cts. and 35 cts. each, postpaid; extra size, 50 cts., by express.

ROOSEVELT FERN. Resembles the Boston Fern, but produces twice as many wide, drooping fronds, and the pinnæ are beautifully undulated. (See illustration.) 20 cts. and 35 cts. each, postpaid; extra size, 50 cts., by express.

Amerpohli (The Philadelphia Lace Fern). Each broad, graceful frond seems like a piece of delicate lace. 25 cts. and 35 cts.

each, postpaid; larger size, 50 cts. each, by express.

Boston Fern. Fronds grow 2 to 3 feet long and droop over in the most delightful way. 15 cts. and 25 cts. each, postpaid larger size, 50 cts. each, by express.

Newport Fern (Scottii). Resembles the Boston Fern, but grows

more erect, has shorter, narrower fronds. 20 cts. and 35 cts.

each, postpaid; larger size, 50 cts., by express.

Scholzeli. The crested dwarf Scottii Fern. The plant has fluffy crested appearance much like the Ostrich-Plume Ferns 20c. and 35c. each, postpaid; larger size, 50c. each, by express **Whitmanii**. (See illustration.) Fronds wide, graceful, dense and

feathery. 20c. and 35c. each, postpaid; larger size, 50c., by exp.



Japanese Fern-ball

Decorative Plants

DWARF-GROWING FERNS AND TABLE DECORATION

CRESTED HOLLY FERN (Cryptomium Rochefordianum). Fronds are green

and deeply toothed. 15 cts. and 25 cts. each, postpaid.

MAIDENHAIR FERN (Adiantum hybridum). The best-known table Fern, with dainty, lacy fronds, unlike any other. 15 cts. and 25 cts. each, postpaid.

PARSLEY FERN (Onychium japonicum). Finely cut foliage which resembles

parsley. 15 cts. each, postpaid.

THE LADY FERN (Polystichum setosum). Erect, feathery growth. 15 cts. ea
CRESTED PTERIS WILSONII. Like crested seaweed. 15c. and 25c. each, ppd.
SILVER-LEAF FERN (Pteris cretica albo-lineata). Pea-green foliage with silvery variegations; very distinct. 15 cts. and 25 cts. each, postpaid. CROWFOOT FERN (Pteris Wimsettii multiceps). Dark green fronds borne on

strong, black stems; the fronds are bunched at the top, with an appearance like a bird's foot. 15 cts. each, postpaid.

VICTORIA FERN (Pteris Victoriæ). The fronds are much divided and marked

with white. 15 cts. each, postpaid.

PTERIS ADIANTOIDES. Broad leaf; stems and structure after the fashion of the Maidenhair Fern. 15 cts. each, postpaid.

PTERIS, DISTINCTION. New and attractive style of the Pteris family.

15 cts. each, postpaid.

BIRD'S-EYE FERN. (Aspidium Tsussimense). Very dwarf in growth; the

fronds have a lace effect and are profuse in growth. 15 cts. each, postpaid.

▶0FFER> 58 Any 3 above 15-cent Dwarf Ferns for 40 cts; any 8 above 15-cent kinds for \$1, or the 11 and 1 Glory Fern, 12 in all, for \$1.50.



ORNAMENTAL PALMS AND DECORATIVE PLANTS



Kentia Belmoreana Palm

PALMS

Kentia Belmoreana. This Palm will thrive where few other plants would live. (See cut.)

Latania Borbonica (The Fan Palm).

Has elegant, fringed, fan-shaped leaves, rich dark green.

Ostrich-Feather Palm (Areca lutescens). Green pot. Extra size, 75 cts., by express.

Price of above three Palms, 25 cts. and 35 cts. each (according to size), postpaid. Larger plants, 50 cts. each, by express.

Phoenix Roebelinii. This plant has a lightness and airiness not surpassed by any other variety. 25 cts. and 50 cts. each, postpaid; larger size, 75 cts., by express. (See illustration.)

OFFER 59 One each Kentia, Latania, Areca, and Phoenix, 90 cts., postpaid. In 50-ct. size, the 4 for \$1.90, by express.



The lovely Phoenix Roebelinii Palm



AMERICAN WONDER

LEMON Fruits Are Immense

Set out in summer and take indoors in winter; requires no coddling, not troubled with insects, and will begin to bloom as soon as fully established; will continue to bear both flowers and fruit almost every month in the year. The flowers are pure, waxy white and very sweet, like orange-blossoms; the leaves are thick, glossy green, and shine as if varnished.

Nice mailing plants, 20 cts. each; larger size, 35 cts. each, postpaid; extra sizes, 50 cts., 75 cts., \$1 and \$1.50, by express.

OTAHEITE ORANGE

Has thick, glossy green leaves and deliciously sweet, pure white flowers. It begins fruiting at once, and bears flowers and lovely, golden yellow Oranges all the year round. 20c. each; larger size, 35c., postpaid; extra sizes, 50c. and 75c. each, by express.

sizes, 50c. and 75c. each, by express. GENUINE FRUITING FIG

(Ficus Carica, A Native of Smyrna)

Easy to grow and one of the most delightful fruits you can plant. The Figs grow like a branch from the side of the shoot and are produced on the young wood. Mailing-size plants, 25 cts. and 40 cts. each, postpaid; larger size, 75 cts. and \$1 each, by express.

FARFUGIUM GRANDE

Leopard Plant

Large, circular, fleshy, rich green leaves thickly spotted with creamy white. Wonderfully effective and highly valued for indoor decoration. 35 cts., postpaid; larger size, 50 cts., by express.



ARAUCARIA EXCELSA

(Norfolk Island Pine)

Like a baby Christmas tree, stands hard usage well, and is exceedingly beautiful. \$1 each, postpaid; larger and heavier trees, \$1 and \$1.50 each, by express.

Umbrella Plant (Cyperus alternieasily grown. 15 cts. and 20 cts. each, postpaid; larger sizes, 35 cts. and 50 cts. each, by express.

Allamanda Williamsii. Bears clusters of sweetly scented, golden yellow, lily-like flowers. A charming house plant greatly admired for both flowers and foliage. 20 cts. each; larger size, 35 cts. each, postpaid; extra size, 50 cts. each, by express.

The Rubber Tree (Ficus elastica). One of the very finest ornamental plants. Fine, sturdy plants, 65 cts. each, postpaid; larger sizes, 50 cts., 75 cts., and \$1 each, by express.



Genuine Fruiting Fig



CHOICE FLOWERING BEGONIAS



A branch of Begonia Coraiina Lucerna

Gloire de Chatelaine. New. Resembles the great "Gloire de Lorrainc" but more easily grown. Flowers are exquisite rosy pink and bloom abundantly. 25 cts., postpaid.

Corallina Lucerna. New. Makes gigantic trusses of bronzy rcd flowers. Foliage spotted silver and very large. It blooms continuously (see illustration). 25 cts., postpaid.

Marguerite. Flowers pink; foliage bronze. 15 cts., postpaid.

President Gaulin. Pinkish white flowers and dark green foliage. 15 cts., postpaid.

Robusta. White, with pink stripe in center. 15 cts., postpaid.

Sandersonii. Fine, coral-red, heart-shaped flowers, constantly in bloom. 15 cts., postpaid Luminosa. Dwarf in growth; foliage beautiful shiny green. Bears masses of intense coral-red flowers all the time. 25 cts., postpaid.

Alba pieta. Flowers glistening white; foliage beautiful. 15 cts., postpaid.

Ramosa picta. Flowers bright pink; handsome foliage. 15 cts., postpaid.

*OFFER> 60 Any 5 above 15-cent varieties, your choice for 60 cts.; or, the complete set of 9 above for \$1.30, postpaid.

HARDY Flowering Begonia, EVANSIANA

This unusual variety is perfectly hardy and grows upright, bearing its masses of exquisite coral-pink flowers on strong stems that need no support. The foliage is beautiful and decorative always which adds greatly to the value of the plant. It spreads rapidly and is excellent for planting along the base of a porch. 20 cts. each, 3 for 50 cts., postpaid.

CHARMING ASTER PLANTS

In four separate colors: Pure White, Purple, Shell-Pink and Crimson. Will keep for ten days when cut. 10 cts. each, 6 for 50 cts., \$1 per doz., postpaid.

Antirrhinum, or Snapdragon.

(See cut, page 72.) that bloom all summer and are steadily becoming more popular. Three distinct colors—Pink, Yellow and White. 15 cts. each, 3 for 40 cts., 12 for \$1.50, postpaid.

Browallia. Deep violet-blue flowers 2 inches across; continual bloomer, and does especially well as an indoor pot-plant. 15 cts. each, postpaid.

Royal Purple Bougainvillea. In great demand for Easter decoration. Bears masses of curious, reddish purple flowers. 15 cts. and 25 cts. each, postpaid; 2-yr., 40 cts., 3-yr., 60 cts., by express.

JAPANESE ABUTILONS (Flowering Maples)

Free-flowering; drooping, bell-shaped blooms; very attractive and all, except Savitzii, bloom continuously. (See cut, page 71.)

Savitzii. Green leaves bordered white. This variety is usually grown for its foliage only. 20 cts. cach, postpaid.

Shower of Gold. Exquisite golden flowers. 15 cts. each, ppd.

Silver-edged Souv. de Bonn. Leaves edged creamy white: flowers buff, veincd with rose. 15 cts. each, postpaid.

Splendens. Crimson flowers, exceedingly bright. 20c. ea., ppd.

Thornesoni plane. Orange-vellow veined crimson. 15c. ppd.

Thompsonii plena. Orange-yellow, veined crimson. 15c., ppd. OFFER 60a. Any 3 for 45 cts., or the set of 5 for 75 cts., postpaid.

FOR EDGING FLOWER BEDS

ACHYRANTHUS rosea. Red. Emersonii. Leaves rcd and pink.

ALTERNANTHERA aurea. Yellow lcaves; dwarf.

Brilliantissima. Brilliant red. Jewel. Rich carmine.

AGERATUM, White Cap. White. Lady Jane Gray. Blue flowers.

Above, 10 cts. each, 90 cts. per doz., postpaid; by express, \$6 per 100

ACALYPHA musaica. Leaves rich autumn tints.

Sanderii. Long, red, tasseled flowers.

Variegated-leaved. Fine. All colors in the leaves.

ÆRVA sanguinea. (Blood Leaf.) Grand edging plant.

Any of the above, 15 cts. each, \$1.25 per doz., postpaid; \$7.50 per 100, by ex.

EVERBLOOMING CARNATIONS

Alma Ward. A grand new white; large and fragrant. 15 cts., postpaid. Beacon. A brilliant scarlet; early bloomer. 15 cts., postpaid. Champion. An excellent, new, highly commended red. 25 cts., postpaid. Eldorado. An exquisite and attractive yellow flower. 15 cts., postpaid. Enchantress. Most beautiful rose-pink; large flower. 15 cts., postpaid.

Mrs. C. W. Ward. A beautifully formed, deep pink flower. 15 cts., postpaid.

White Enchantress. Snow-white; very rich fragrance. 15 cts., postpaid.

*OFFER> 60b The entire set of 7 free-blooming Carnations, strong plants, for \$1, postpaid.

"American Carnation Culture," varieties, propagation, etc. Price, \$1.50, postpaid. See page 90 for this and other books



Non-Hardy Plants



THE CONARD & JONES CO.

THE BEST CHRYSANTHEMUMS



12 EXHIBITION VARIETIES, 20 cts. each

Solomon's Gold. Beautiful golden yellow.

Dr. Enguehardt. Pink, without a trace of purple.

Ivory. A gem among whites and very popular.

Mrs. Jerome Jones. Yellow, penciled bronze-red.

Black Hawk. This flower looks like crimson velvet.

L. Africane. Crimson, with reverse of petals oldgold. Unusually attractive.

rimothy Eaton. A large, incurved white. Fine. Col. Appleton. Golden yellow, globular flowers. Cullingfordi. Red with golden bronze reverse. Princess of Wales. Pure, glistening, silvery white. President Loubet. White, tinted pink; exquisite. Mrs. H. W. Buckbee. Immense, incurved white.

*OFFER> 61a Any 6 of the above for 90 cts., or the set of 12 for \$1.75, postpaid.

12 SEPTEMBER-FLOWERING KINDS

20 cts. each, postpaid

Glory of the Pacific. Clear pink; very choice. Robert Halliday. Very popular, early yellow.

Roserie. Clear, bright pink; profuse bloomer. Makes masses of flowers if not disbudded.

Pacific Supreme. An unusual shade of pink (see cut). Princess Louise. Violet-crimson, bronze center.

Intensity. Reflexed bright crimson.

Monrovia. A good early yellow. Chrysolora. Clear yellow and like Major Bonaffon, but blooms two weeks earlier.

Estella. Large; creamy white; excellent. Smith's Advance. The earliest large, pure white. Maud Dean. Flowers of extra-large size; blush-pink.
Zenobia. Bronzed orange-yellow; early bloomer, with small flowers which entirely cover the plant.

*OFFER> 61b Any 6 of the above for 90 cts., or the 12 for \$1.75, postpaid.



HE CHRYSANTHEMUM, by Arthur Herrington. This book gives full information concerning the growing of these plants for best results. Price, 50 cts., postpaid.

20FFFR 61d 3 each of the Exhibition, September-flowering and obstrich-Plume varieties, and one of the select new kinds, OUR selection, 10 in all, for \$1.25; or YOUR selection as above, the 10 for \$1.60, postpaid.

Pacific Supreme

6 OSTRICH-PLUME VARIETIES

Large flowers with curious hairs on each petal; on account of their odd appearance these varieties always attract attention. When planted outdoors they should be protected from frost in exposed situations.

Beauty of Truro. Rich purplish bronze; large flowers, beautifully feathered. Very showy. 20 cts. each.

Child of Two Worlds. Snow-white; splendid flower. 20 cts. each.

unique, 20 cts. each.

Leocadie Gentils. Pure deep yellow. 20 cts. each.
Louis Boehmer. Silvery pink; splendid globular form. 20 cts. each.
Monarch of Ostrich-Plumes. Chrome-yellow. 20 cts. each.
Mrs. Higginbotham. Rich pink; petals very hairy; one of the most

*OFFER> 61c Any 3 of above for 50 cts., or the set of 6 for 90 cts.,

SEE OUR HARDY POMPON CHRYSANTHEMUMS - PAGE 43



Ostrich-Plume variety



SPLENDID NEW DAHLIAS



FIELD-GROWN ROOTS, POSTPAID

Almost everywhere recognized as the most satisfactory outside fall flowers, because of the endless variety of fascinating shapes, marvelous colors and their

splendid lasting qualities when cut.

We offer no ordinary list. It represents the combined recommendations of We offer no ordinary list. It represents the combined recommendations of the leading Dahlia specialists of our country, further tested on our own grounds before selecting, in each of the eight sections, the sorts which in each color class stand out as preëminently the leaders. So long as you confine yourself to these two pages you cannot miss having choice Dahlias. Plant in we drained, rich soil, 2 feet apart to get full sunshine.

WE ARE MEMBERS OF THE AMERICAN DAHLIA SOCIETY

Six Leading Novelties

John Wanamaker. (Peony.) An immense flower, color rose-lake or orchid-pink. Pronounced one of the handsomest

Dahlias in existence. 50 cts. each. (See illustration.)

Hortulanus Fiet. (Decorative.) A colossal-flowered variety, with blooms over 8 inches in diameter. Color shrimppink, with tips of petals touched with gold. A truly marvelous creation. 75 cts. each.

Hortulanus Witte. (Decorative.) Very large, long-stemmed, pure glistening white. 60 cts. each.

Jack's Discovery. (Decorative.) A magnificent white, mottled with violet-

Jack's Discovery. (Decorative.) 2111 rose. 35 cts. each.

Mrs. Charles L. Seybold. (Peony-flowered.) Bright crimson-pink, petals tipped white; strikingly beautiful. 35 cts. each. (Decorative.) Bright, glowing, velvety maroon; large, Papa Charmet. perfectly formed flowers on long, stiff stems. 35 cts. each.

*OFFER> 62 The above 6 Novelties, specially selected, for \$2.25, postpaid.

Novelty Collarette Dahlias

(See cut page 63)

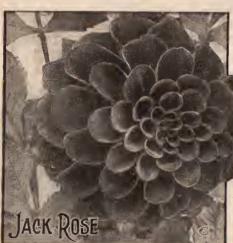
Maurice Rivoire. Broad petals of ox-blood-red and a pure white, fringed collar. 25 cts. each. Souv. de Chabanne. Lemon, marked coral-red. Collar petals lemon, tipped white. 25 cts. each. OFFER 62a. 3 Peony-flowered Dahlias and 2 Collarette Dahlias for \$1.15, postpaid

3 Peony-Flowered Dahlias, 75 cts.

A new type with very large flowers. Blooms are freely produced on long stems. Geisha. The pride of the Peony-flowered Dahlias. The color is a combination of scarlet and gold with yellow at the center. Flowers 6 in, across. 40 cts. each. Queen Wilhelmina. Immense, fluffy flowers of pure white with yellow at the center. 30 cts. each.

La Riante. The flowers are deep lavender-pink and borne on strong stems; very choice. 35 cts. each.

DECORATIVE DAHLIAS, \$1.50 GRAND



Delice. A perfect Decorative type; beautiful, glowing rose-pink; delightfully attractive. 25 cts. each.

Golden West. A beautiful lemon-yellow; the flower is fully 4 inches in diameter. 25 cts. each.

Jack Rose. Color is almost identical with the General Jacqueminot rose, brilliant crimson-red with fiery tones in the center. One plant will produce 20 to

liant crimson-red with hery tones in the center. One plant will produce 20 to 30 large flowers. Unsurpassed for cutting. 25 cts. each.

Jeanne Charmet. Color is pink-lilac at the edges shading to pure white at the center. Immense flowers 7 to 9 inches in diameter. 15 cts. each.

Mrs. J. Gardner Cassatt. A fine cut-flower variety; color is a pleasing shade of mauve-pink, and flowers are elegantly formed. One of the newer Dahlias that has become a standard. As one seed. that has become a standard. 25 cts. each. Professor Mansfield. (Fancy.) Rich yellow, white tips and rosy center.

25 cts. each.

Souv. de Gustave Douzon. A giant in size, some flowers reaching 10 inches across; the largest Dahlia known in commerce. Color is an intense shade of orange-red with rich crimson shadings. Blooms profusely. 20 cts. each.

Sylvia (Dolly). Soft, pleasing mauve-pink, gradually changing to white in the center. An especially fine cut-flower. 15 cts. each.

W. Rawson. Flowers large; white, overlaid with amethyst-blue, suggestive of delicate lavender. Especially good. 25 cts. each.

Yellow Duke. Beautiful primrose-yellow; fine cut-flower. 25 cts. each.

*0FFER> 62b Order 12 of any one kind at 10 times the price each; or, the above 10, including 1 of each, for \$1.50, postpaid.

Flowering Bulbs



THE CONARD & JONES CO.

THE CHOICEST CACTUS DAHLIAS

Golden Gate. A very large hybrid Cactus of a rich deep golden yellow, suffused and shaded fawn, which lights up well under artificial light, a great advantage in a cut-flower. The blooms, often 8 to 9 inches in diameter, are leathery in texture and come freely on long stiff stems. 35 cts. each.

Countess of Lonsdale. A delightful blending of salmon-pink and amber, diffi-

cult to describe but peculiarly attractive. Splendid for cutting and admired

by everyone who sees it. 25 cts. each.

Floradora. Splendidly shaped, dark, velvety crimson flowers on long, strong stems; remarkably free-flowering (see cut). 15 cts. each.

J. H. Jackson. Brilliant crimson-maroon, perfect flowers with long, pointed florets. A very dark Cactus Dahlia; early, free-bloomer. 15 cts. each. Juliet. Rosy pink, tinting lighter toward the center; very large flower with

long, incurved petals. 15 cts. each.

Lawine. White with just a suggestion of blush as the flower matures; a fine, full, large flower. 15 cts. each.

Mrs. Clinton. An exquisite variety with ground-color deep amber which gradually shades to rich rosy pink. 25 cts. each.

Mrs. H. J. Jones. Rich salmon-red, edged cream and heavily striped with

white; a large and perfect flower. 15 cts. each.

Nerthus. A giant flower, the center of which is glowing orange-yellow, passing to carmine-rose at the tips of the petals. 25 cts. each.

Prince of Yellows. Color rich canary-yellow. A splendid kind to use for cut-

flowers. 15 cts. each.



≥OFFER> 63

One each of the above 10 popular, free-blooming, large-flowering Cactus Dahlias for \$1.50, postpaid.

8 SUPERB SHOW DAHLIAS

A. D. Livoni. Beautiful soft pink (see cut). 20 cts. Arabella. Primrose, tipped with rose and lavender. 15c. Black Diamond. Deepest garnet, very dark shadings. 15c. Cuban Giant. An immense ball of bright maroon. 15c. Emily. Solferino with white markings; very large. 15 cts. Ethel Maule. White, tinged pale lavender in center. 15c. Red Hussar. Pure cardinal-red; flowers perfect. 15 cts. Yellow Livoni. Soft lemon-yellow; very pleasing. 15 cts.

OFFER 63a

These 8 Show Dahlias, including the finest in this class, for \$1, post-paid.

POMPON OR BOUQUET DAHLIAS

Allie Mourey. Pinkish white, tipped deep pink. 15 cts. Little May. Intense, bright lemon-yellow. 15 cts. Rosalie. Free-flowering; yellow, edged with crimson. 15c. Snowelad. The finest white in the Pompon class. 15 cts. Vivid. An intense, brilliant, vivid scarlet. 15 cts.

OFFER 63b for 60 cts.,

These 5 Pompons postpaid

Three each of the 5 Dahlias illustrated, 15 in all, \$2.50, post-

Ask for OFFER 63c



These are light, airy and graceful for bouquets. Big Chief. Brilliant red, margined maroon. 20 cts. Rose-Pink Century. Flowers 6 inches across; rose-pink. 15c. Scarlet Century. Brilliant scarlet, golden disk. 15 cts. Twentieth Century. Rosy crimson, light shadings. 15 cts. White Century. Pure white, with overlapping petals. 15 cts. Wildfire. Cochineal-red, suffused orange-scarlet. 15 cts.

These Single Dahlias are Remarkable for Their Large Size and Showiness of Flowers

DFFEK> 63d Above 6 Single Dahlias for 75 cts., postpaid.

GRAND DAHLIAS IN MIXTURE

Our Double XX Mixed Dahlia Roots are made up of the finest named kinds, both Single and Double varieties, all colors and shades, many of them the finest in existence. We want our friends to try them. 5 for 65 cts., 10 for \$1.25, postpaid. 15 splendid Mixed Dahlias, finest sorts, only \$1.25, by express.



Maurice Rivoire. Collarette Dahlia. (See page 62)



THE CHOICEST GERANIUMS 20 cts. each, or 10 for \$1.50, postpaid

TEN BEST DOUBLE VARIETIES

Maryland. New. This novelty possesses as nearly as possible all the good qualities of a Geranium, viz., bright color, perfect health, good habit of growth and freedom of bloom. Magnificent, semi-double, perfectly formed flowers of an intense, dazzling, fiery red. 25 cts. each.

*Beaute Poitevine. One of the best semi-double, light salmonpink bedders in existence. 20 cts. each, \$1.50 for 10. Edmond Blane. Flowers bright carmine, with white center;

unusually attractive. 20 cts. each.

E. H. Trego. Beautiful, dazzling scarlet, soft, velvety finish

on saffron ground; blooms all the time. 20 cts. each. ★La Favorite. Pure white, elegant flowers of surpassing

beauty; fine for bedding and cut-flowers. 20c. each, \$1.50 Jules Vasseur. Bright cardinal-red, with a distinct white

eye and slight violet shading on upper petals. 20c. each.

Mme. A. Ricaud. An exquisitely beautiful flower of bright orange-red, in trusses of largest size. Unexcelled in this color. 20 cts. each.

★Mrs. Lawrence. Beautiful, soft, satiny salmon, tinted white. Very free-flowering. 20 cts. each, \$1.50 for 10. *Queen of Crimsons, S. A. Nutt. The best dark, rich

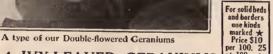
crimson bedding Geranium; blooms incessantly. 20 cts.

each, \$1.50 for 10.

Jean Viaud. Color is soft rich pink, shading to white at the center. 20 cts. each.

OFFER No. 64. 3 each of the 4 marked *, best bedders for \$1.50.

OFFER> 64a One each of the above best double Geraniums, 10 in all, for \$1.50, postpaid.



These are the Geraniums that climb and can be trained

Alliance. Delicate lilac-white, upper petals feathered and blotched crimson-rose. 20 cts. each.

petals delicately but distinctly feathered deep crimsonmaroon. Immense trusses; undulated petals. 20 cts. each. Bettina. A charming shade of tender rose. 20 cts. each.

long stout stems. Good for bedding or pots. 20 cts. each.

*OFFER > 64c The above 4 Geraniums for 60 cts., postpaid.

4 IVY-LEAVED GERANIUMS

over a trellis or allowed to hang from a hanging-basket or pot. Established plants will have from six to ten trusses of flowers on them at one time. The colors are exquisite.

Mme. Thibaut. A lovely shade of clear rosy pink, upper

James J. Hamilton. A hybrid; intense carmine-crimson;

TEN BEST SINGLE GERANIUMS

Alice of Vincennes. Violet-crimson, with white center and scarlet margin. 20 cts. each.

Eugene Sue. A very attractive and brilliant shade of russet-orange. An exceptionally free bloomer. 20 cts. each.

Granville. Deep rose-pink flowers produced on strong stems; heads well formed. 20 cts. each.

Rosalda. Large flowers of rich crimson-pink of unusual attractiveness. 20 cts. each.

Jacquerie. Beautiful deep carmine-red. 20 cts. each.

M. Kovalevski. A striking orange shade of Lincoln-red, a new color in bedding Geraniums. 20 cts. each.

Rival. A soft shade of salmon-red; very pleasing. 20 cts. each. Mrs. E. G. Hill. Profuse bloomer; soft, light salmon, petals bor-

dered rose. Excellent for bedding. 20 cts. each.

Pamela. Rich crimson-lake color. 20 cts. each.

Snowdrop. A strong-growing, splendid bedder, with pure glistening white flowers. 20 cts. each.

*OFFER> 64b The above 10 Single Geraniums for \$1.50, postpaid.

SWEET-SCENTED GERANIUMS. LEAVES ARE FRAGRANT. 20 cts. each

Lemon. Delightful lemon odor.

Little Gem. Dwarf grower; rose fragrance. Nutmeg. Dwarf; nutmcg fragrance.

Peppermint. Robust; peppermint scented.

Rose. The old favorite rose-scented Geranium. Mrs. Taylor. Scarlet-flowering; rose-scented.

A variety much in demand. Apple. Smells like delicious apples.

OFFER No. 64d. The above 7 Scented Geraniums, all different, for \$1, postpaid

at 100 rate.

VARIEGATED-LEAVED GERANIUMS

Chiefly remarkable for their bright, variegated foliage; very pretty and attractive for bedding and edgings and particularly for pots and window culture.

Marechal McMahon. Bright golden yellow foliage with rich chocolate zone; bright and

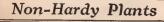
showy; strong, healthy grower. 20 cts. each.

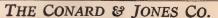
Mme. Salleroi. Bright green leaves, edged white; grows only I foot high and is universally used for bordering beds; dwarf, compact habit. 20 cts. each. Silver-leaved, S. A. Nutt. Beautiful green foliage, edged silver; profuse bloomer, with intense crimson-scarlet flowers. 20 cts. each.

OFFER No. 64e. The above 3 Variegated-leaved Geraniums for 50 cts., postpaid

See Pelargoniums, or "Lady Washington Geraniums," page 66







NEW FRENCH HYDRANGEAS (Hydrangea) hortensis

Grand, low-growing, bushy shrubs, hardy only in very sheltered locations in the latitude of Philadelphia. Unequaled for porch and lawn decoration during summer. The blooms are immense, and come in such quantities as almost to cover the bush. To make these Hydrangeas bloom blue, incorporate one-half pound of alum, broken into pieces about the size of a hickorynut,

Price for all, from 3-inch pots, 25 cts. each; 4-inch pots, 40 cts. each, postpaid; 6-inch pots, 60 cts. each, by express.

Avalanche. Magnificent, large, white; very free-flowering.

Bouquet Rose. Large clusters of rosy amber changing to bright pink. Quite a distinct color and very beautiful.

La Lorraine. Large flowers; pale rose turning to bright pink.

Mme. E. Mouillere. Large individual flowers of pure white which form massive heads. Won the Silver Medal at Boston, 1913.

Mousseline. Mauve-rose with cream-colored center; often comes darker.

Souv. de Mme. E. Chautard. Brilliant rose-color; excellent in every way. Makes immense heads of bloom. A row of these along the base of a porch produces a grand effect.

*OFFER> 65 Any 3 of above, in 3-inch size, 60 cts.; any 3 in 4-inch size, \$1, postpaid; or any 3 in largest size, \$1.50, by express.



French Hydrangea. Try a few along the base of your porch

7 FINE FUCHSIAS

White Phenomenal. Pure white, veined crimson. Produces immense flowers. 20 cts.

Gloire des Marches. Pure snowwhite (see cut). 20 cts.

Speciosa, Winter-blooming. Car-

mine and rose. 20 cts.

Little Beauty. Carmine. 15 cts. Esperance. Purple and crimson. 15c. Jupiter. Rich crimson. 15 cts. Trailing Queen. Carmine. A lovely vine. 15 cts.

*OFFER> 65a The set of 7 beautiful Fuchsias, \$1, ppd.

GENISTA, OR SHOWER OF GOLD

The intense golden yellow flowers almost cover the bush. 15 cts., post-paid; larger size, 35 cts., by express.

OLEA FRAGRANS (SWEET OLIVE)

Intensely fragrant. Has small lemonwhite flowers which bloom almost incessantly and the fragrance is de-liciously sweet. 25 cts., postpaid; larger size, 50 cts., by express.



HELIOTROPES 15 cts.

Centefleur. Purple; immense heads.
Jersey Beauty. Velvety purple.
Mme. Bruant. Purple, white eye.
Snow-Wreath. White; very fine.
20FFER> 65b 50 cts., postpaid.

5 LANTANAS 15 cts.

Harkett's Perfection. Pink and

Alba perfecta. Pure snow-white. Michael Schmidt. Orange-red. Grand Sultan. Terra-cotta-red. Mrs. McKinley. Flowers lilac-pink. *OFFER> 65c The 5 Lantanas for 60 cts., postpaid.

5 IMPATIENS 15 cts.

THEY FLOWER INCESSANTLY

Evening Star. Pure white, red center. Sultani. Bright rosy red. Mistress Marion. Exquisite purple.
Orange Queen. Brilliant orangescarlet.

Portia. Dainty, delicate rose-pink. *OFFER> 65d Above 5 only 60 cts., postpaid.

LARGE-FLOWERED CHINESE HIBISCUS

Peachblow. Immense double flowers, like gigantic frilled roses, very freely produced; rich pink with deep crimson center. Use rich soil and fertilize occasionally. Grandiflora. Immense single flowers; bright rose-pink; very beautiful.

Violacea. Rosy carmine, shaded violet; single flowers. Versicolor. Single flowers; red and white. Blooms very freely.

Price, same for all, 20c. each, postpaid; 2-yr.-old, 35c. each; extra size, 50c., by express

*OFFER> 65e The set of 4 Hibiscus for 60 cts., postpaid; or 4 in 2-yr. size for \$1.25, by express.

GARDENIA FLORIDA (Cape Jessamine). Waxy white, double flowers of delicious sweetness. This plant is a strong grower and the blooms are freely produced. 20 cts.

and 25 cts. each, postpaid; extra sizes, 35 cts. and 50 cts., by express.

New Marguerite,
glistening white all over the plant. Excellent for cutting and very easy to grow. 15 cts. each, \$1.50 per doz., postpaid.



New Marguerite, Mrs. F. Sanders



PELARGONIUMS, or LADY WASHINGTON GERANIUMS



Pelargoniums make splendid healthy plants

Countess of Crewe. Satiny rose; crumpled petals. 20 cts. each, postpaid. Lucy Becker. New. Rosy pink; blooms all summer. 35 cts. each, postpaid.

Mrs. Layal. Pink and crimson, with dark blotches. 20 cts. each, postpaid.

Easter Greeting (Ostergruss). Blooms more freely than any other Pelargonium we know. Pink, with dark blotches. 25 cts. each, postpaid.

Pansy. Pink and crimson, with dark blotches, sometimes feathcred white.

15 cts. each, 2 for 25 cts., postpaid.

Tommy Dodd. Upper petals maroon, lower petals blush. 20 cts. each, ppd. →0FFER→ 66 The set of 6 Superb Pelargoniums for \$1.20, postpaid.

PETUNIAS FOR BEDDING

Double Fringed. These Pctunias bloom the whole season, even in the hottest weather. Separate colors: White, Pink, Variegated, Crimson, and Maroon. 15 cts. each, \$1.50 per doz., postpaid.

Single Seedlings. Flowers of the largest size and most brilliant and distinct colors, unsurpassed in beauty. 15 cts. each, 2 for 25c., \$1.25 per doz., ppd.

COLEUS FOR BEDDING 10 15-ct. kinds, \$1 100 for \$7.50, postpaid

Attraction. Green and red. 15c. **Dr. Ross** (Brilliancy). Crimson, green and gold. 25 cts. each, 10 for \$2,

Too for \$15, postpaid.

Trailing Queen (Wecping Coleus).

Green and red. 15 cts. each.

Firebrand. Brilliant rcd. 15c. ea. Golden Bedder. Bright golden

yellow. 15 cts. each.

Rita Kirkpatrick. Green and yellow; very attractive. 15 cts. each. Verschaffelti. Crimson. 15 cts. ea.

OFFER 66a The 6 15-ct. varieties for 75 cts., or the entire 7 above for 90 cts., postpaid.

VERBENAS

Karl Muller. The brightest Verbena we know, the flowers being an intense and vivid crimson which impels admiration. It is freeflowering in habit and noteworthy in every way. 25 cts. each; \$2 for 10, postpaid.

Mayflower. Of trailing habit; will quickly cover the ground with exquisite clusters of fragrant pink flowers. Strong plants, 20 cts. each, \$1.50 for 10, postpaid.

Mammoth Verbenas. Brightest shades. Mixed colors only. 15 cts. each, 25 cts. for 2, \$1 for 10, postpaid. Ready April 1.

Lemon. Delightfully fragrant foliage. For sachets, etc. 20 cts. each, postpaid.

SALVIA (Scarlet Sage) (See cut)

Uncqualed for a dazzling show of fiery scarlet. The brightest bedding plant known.

Splendens. Intense scarlet. Bears masses of flowers in long spikes from July till frost. Unsurpassed for showy bedding. 15 cts. each, \$1 for 10, postpaid; \$7.50 per 100, by express.

Zurich. The dwarf Salvia. Grows only 18 to 24 inches; flowers intense scarlet. This variety blooms when only a few inches high. 15 cts. each, \$1.25 per doz., postpaid.

CRAB CACTUS

Grows in spite of abuse and neglect and bears large, rosy crimson flowers. 20 cts. each; larger size, 35 cts. each, postpaid.

BEAUTIFUL PRIMROSES

Fringed Chinese. One of the very finest flowers for house culture. Four separate colors: Pink, Pure White, Crimson and Blue. 15c. each, postpaid. **Everblooming** (*Primula obconica*). Blooms all the time. Mixed colors, 15 cts. each, postpaid.

Primula malacoides. Improved Baby Primrose. 15 cts. each, postpaid.

**OFFER*> 66b One each Fringed Chinese, Everblooming and Baby Primroses for 40 cts., postpaid.

SCARLET FOUNTAIN PLANT (Russelia elegantissima)

Has long, wiry stems, which fall over like a fountain, covered with pretty, scarlet, tubular flowers; blooms all the time. 15 cts. each, postpaid.

CLERODENDRON FRAGRANS

Bears fine, dense heads of perfectly double, creamy white flowers; remarkably sweet-scented. 20 cts. each, postpaid.

HANDSOME VARIEGATED CROTONS

Norwood Beauty. Deep olive-green and golden yellow, with rosy suffusion.

oak-leaf shape. Exceedingly attractive. 50 cts. each, postpaid.

Aureum maculatum. Narrow foliage, green and gold; very effective. Interruptum. Dark green leaves with yellow and crimson markings.

Price of Aureum maculatum and Interruptum, 30 cts.; larger size, 50 cts. each, ppd.



Fringed Chinese Primrose



SUMMER-FLOWERING BULBS



REST NINE HARDY LILIES

BEST NINE HARDT EILIE	_	
Myriophyllum. New. (See cut.) Flowers white Each suffused with pink and throat canary-yellow color	3 for	Doz.
which extends part way up the trumpet. Delightfully perfumed	\$2 50	\$10 00
the rest of the flower spotted crimson	I 50	6 00
sidered the Queen of Lilies. First size	40	I 50
Extra-size bulbs	50	2 00
Brownii. Outside purple, inside pure white 50	I 30	5 00
Pardalinum. Leopard Lily. Scarlet and yellow		
spotted with purplish brown	40	I 50
Speciosum album. Pure white	50	2 00
Speciosum magnificum. Rich deep red 20	50	2 00
Speciosum roseum. Rose and white, spotted red 15 Tigrinum flore-pleno. Double Tiger Lily. Bright	40	I 50
rich orange, spotted black	30	I 20

SOFFER> 67 One each of the above 9 for \$2.75 or the last 7 kinds for \$1.25, postpaid.

GIANT-FLOWERED AMARYLLIS

Hybrids of Vittata. Impressive giant flowers, beautifully striped, flaked and feathered, unique in their colorings and almost twice the size of an ordinary

Amaryllis. 75 cts. and \$1 each.

Johnsonii. Red, striped white. 35c. each.

Belladonna Lily. Rosy pink; sweetscented. 15 cts. each.

Queen Mary, or Double-Petaled White Amaryllis (Ismene calathina). Very

swect. 20 cts. each. **Hallii** (*Lycoris squamigera*). "The Magic Wand Flower." Lilac-pink, shaded clear Wand Flower." Lilac-pink, shaded clear blue. Foliage disappears in July and flowers appear as if by magic in August. 25 cts. each.

OFFER 67a. The above 5 for \$1.25, postpaid.

AGAPANTHUS umbellatus. Bright blue flowers borne in clusters of 20 to 30. Splendid for jardinieres. 25 cts. each, postpaid.

CHLIDANTHUS fragrans. Bright yellow flowers resembling an Amaryllis; deliciously sweet. 10 cts. each, postpaid.

FANCY-LEAVED CALADIUMS

All 20 cts. each, postpaid Aymore. Rose center, green border. Candidum. White, veined green.

Blanche Wise. White and scarlet.
Flambeau. Red center, green border.
Gireoud. Cream, with red spots.
Lord Derby. Rose, veined green.
Pedro Ivo. Creamy white. Pedro Ivo. Creamy white. Sorocaba. Pinkish white, green ribs. Truce. Cream with white spots.

Wightii. Green, red, and white. OFFER 67b. Any above 3 for 50c., or our selection, 3 for 40c. The set of 10 for \$1.50.

CALADIUM ESCULENTUM (Elephant's Ear)

Immense heart-shaped leaves, sometimes 3 feet long by 2 feet wide. Ist size, 15 cts. each; 2nd size, 25 cts. each; 3rd size, 40 cts. each, postpaid.

SIANT-FLOWERING CALADIUM

Produces pure white flowers like giant calla lilies. Requires plenty of water and hot sunshine. 20 cts. each, postpaid; large started plants, 5oc. each, by express.

TUBEROUS-ROOTED **BEGONIAS**

These plants like rich moist ground which should be shaded or mulched to prevent drying up.

Single. Six separate colors: Orange, Scarlet, Crimson, Pink, White, and Yellow. 10 cts. each, 6 for 50 cts., 12 for 75 cts., 100 for \$6, postpaid.

Single. Mixed colors. 7c. each, 6 for 35c., 12 for 65c., 100 for \$4.50, postpaid. Double. Four separate colors: Scarlet, Pink, White, and Yellow. 20 cts. each, 4 for 75 cts., 12 for \$1.75, 100 for \$9,

Double. Mixed colors. 15 cts. each, 4 for 50 cts., 12 for \$1.40, 100 for \$8,

DOUBLE BEGONIA. DUKE OF ZEPPELIN

The flowers are rich vermilion-scarlet. exceedingly bright. 25 cts. each, 3 for 60 cts., postpaid.



CALLA LILIES (Arums)

Godfrey. Grows 18 inches. Free bloomer. Growing plants only. 25 cts. each.
Elliottiana. Golden yellow. 30 cts. each.
Little Gem. White. 10 cts. each.
Sweet-scented. Dwarf, white. 15c. each.
White Calla, Lily of the Nile. The old

standby. 20 cts. each.

Black Calla. Dark purple flowers, spike black. 15 cts. and 20 cts. each.

Spotted Calla. White flowers, leaves

spotted whitc. 15 cts. each.

OFFER 67c. One each of the last 6 Callas for 85 cts., postpaid.

MONARCH OF THE EAST (Arum cornulum). Blooms without soil or water. Flower sheath is brown, tipped with red and yellow. (Sometimes called Red Calla.) 20 cts. each.

RARE CRINUMS

Fimbriatum. White and carmine. Large flowers. very fragrant. 20 cts.

each, postpaid.

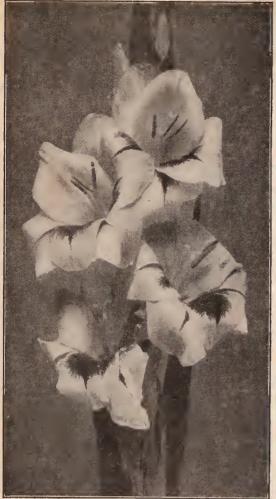
Kirkii. White, striped purple. 35 cts. each, postpaid.

Ornatum. rnatum. White, striped pink. 50 cts. each, postpaid.



Amaryllis, Giant Hybrids of Vlttata





Gladiolus, Mrs. Frank Pendleton, Jr.

SEVEN SUPERIOR GLADIOLI

WAR. New. Flowers deep brilliant crimson, of large size and great

substance. 50 cts. each, postpaid.

AMERICA. A famous Gladiolus. Soft lavender-pink, very light and like an orchid. 15 cts. each, postpaid.

PEACE. Flowers almost snow-white, with a delicate lilac feathering on the lower petals. Unsurpassed for cutting. 35 cts. each, postpaid.

MRS. FRANK PENDLETON, JR. 1mmense flowers, delicate salmonpink, with blood-red blotch in throat. 35 cts. each, postpaid **PANAMA.** A seedling of the famous America, with the same splendid

form and substance, but the color is a deeper, richer pink. Awarded a First-class Certificate by the Newport Horticultural Society. 25 cts. each, ppd. KUNDERI "GLORY." The New Ruffled Gladiolus. An entirely

new form; petals exquisitely ruffled and fluted. Delicate cream-pink, with

crimson stripe in center of lower petals. 20 cts. each, postpaid.

PRINCEPS. The King of all Gladioli. Brilliant scarlet-crimson, with three broad white blotches on the lower petals. Flowers almost as large as an amaryllis, and unrivaled as yet by any other Gladiolus. 15c. each, ppd.

*OFFER> 68 The above 7 new and choice Gladioli, \$1.60, postpaid.

FOURTEEN SELECTED NAMED GLADIOLI

Attraction. Deep, dark, rich crimson, with a very conspicuous, large, pure white center and throat. 10 cts. each, postpaid.

*Baltimore. Light salmon, throat marked with deeper salmon on a

cream-colored ground. Immense flower. 20 cts. each, postpaid.

*Baron Hulot. Flowers are deep, dark blue, a unique and beautiful shade, slightly marked with lighter blue. 15 cts. each, postpaid.

*Brenchleyensis. Brilliant vermilion-scarlet. 15 cts. each, postpaid. *Chicago White. Large flowers, pure white with faint lavender streaks in the lower petals; very early bloomer. 15 cts. each, postpaid.

Halley. Salmon-pink; red stripe on lower petal. 15 cts. each, postpaid.

*I. S. Hendrickson. Variegated. A beautiful and irregular mottling of white and pink. 15 cts. each, postpaid.

Mrs. Francis King. Light scarlet; very attractive. 10 cts. each, ppd. Nezinscott. Bright scarlet with velvety crimson blotches and white mottlings. 25 cts. each, postpaid.

*Niagara. Cream and yellow; throat splashed carmine. 15 cts. each, postpaid.

Shakespeare. White, penciled light and dark rose. 20 cts. each, ppd.

Sulphur King. Clear sulphur-yellow. 25 cts. each, postpaid.
*Taconic. Pink, marked crimson and pale yellow. 10 cts. each, ppd. *Winsome. Exquisite blush-color, shot and shaded with carmine-pink, throat blotched crimson-lake. 30 cts. each, postpaid.

The 8 kinds marked * for \$1, postpaid, or the set of 14 for \$2, postpaid.

GLADIOLUS PRIMULINUS HYBRIDS

A vigorous-growing class that often produces spikes 5 feet in height, very graceful and unusually attractive. The blooms have the clearest tones and tints to be found in lemon, primrose, orange, russet-brown, bright rose, apricot, and some crimsons. They branch freely and should be grown in lots of a dozen or more; beds like this will have blooms for two to three months.

Mixture of Choice Light Shades. 10 cts. each, 3 for 20 cts., 12 for 60 cts., 100 for \$4.50, postpaid.

LEMOINE'S BUTTERFLY GLADIOLI

These bulbs are entirely hardy and they bloom about two weeks earlier than other kinds. The flowers are rich in coloring and rival the finest orchids, the colors blending together and producing an effect seen in no other Gladiolus. 3 for 10 cts., 30 cts. per doz., \$2 per 100, postpaid.

GLADIOLI CHILDSII, MIXED, FIRST SIZE

These outrank most other Gladioli in size of spike, size of flower, vigor, varied and magnificent coloring, and freedom of Every color among Gladioli is represented and the form of both flowers and spike is considered perfect. In the colors a number of blues, smoky grays, and purple-blacks appear, varied with pink, crimson, yellow, etc. 3 for 10 cts., 30 cts. per doz., \$2.40 per 100, postpaid.

C. & J. LARGE-FLOWERING HYBRIDS

IN SEPARATE COLORS Improved year after year by discarding all undesirable flowers and developing new shades and combinations of colors. Every bulb will produce a beautiful spike of bloom and some even two and three in a season. Postpaid

C. & J. Mixture of Reds and Scarlets . So o5 C. & J. Mixture of White and Light \$0 25 \$1 50 Shades..... C. & J. Mixture of Pink Shades
C. & J. Mixture of Yellow Shades
C. & J. Mixture of Striped Shades 2 00 07 60 4 50 2 50 05

C. & J. LARGE-FLOWERING MIXED GLADIOLI

This is an exceptionally choice mixture with all the above colors included so that in lots of a dozen or more you will get a number of excellent kinds. First-size selected bulbs, 4 for 10 cts., 25 cts. per doz., \$1.75 per 100, postpaid.

30FFER> 68b 12 LARGE-FLOWERING MIXED GLADIOLI 12 LEMOINE'S BUTTERFLY GLADIOLI 24 in all, for 50 cts., postpaid

25 each of above, 50 in all, for \$1, postpaid



C. & J. SURPASSING TUBEROSES

Tubcroses are among the sweetest and most beautiful flowers in existence. Plant, after the ground gets warm and weather settled, where they are to remain.

Double Excelsior Pearl. Grows 18 inches high, blooms early and bears immense spikes of large, pure white, perfectly double flowers; deliciously sweet. (See illustration.) 3 for 12c.; 7 for 25 cts., 35c. per doz., \$2.50 per 100, postpaid.

Extra-size Double Excelsior Pearl. Very choice. 2 for 10 cts., 50 cts. per doz., \$3 per 100, postpaid.

Silver-leaved. Leaves are bordered cream-white. Flowers large, single and very sweet. Blooms very early. 5 cts. each, 50 cts. per doz., \$3.50 per 100, postpaid.

Orange-flowered. Single flowers resembling orange blossoms in exquisite beauty and delicious fragrance. 3 for 15 cts., 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

Early-branching Albino. Blooms early; flowers are large, single and well expanded; pure, waxy white and delightfully fragrant. The plant has a branching habit, and gives more flowers to the stalk than the other kinds. 6 for 25 cts., 50 cts. per doz., \$3.50 per 100, postpaid.

*OFFER> 69 I bulb each of the above 4 Tuberoses for 15 cts., postpaid

THREE EXCELLENT SETS OF TUBEROSES.

SET	NO.	1	2 Excelsior Pearl, 2 Orange-flowered 8 in all for 25c., postpaid 2 Silver-leaved, 2 Albino
SET	NO.	2	7 Excelsior Pearl, 2 Orange-flowered 2 Silver-leaved, 2 Albino 313 in all for 45c., postpaid
SET	NO.	3 {	10 Excelsior Pearl, 5 Orange-flowered 2 Silver-leaved, 3 Albino 20 in all for 75c., postpaid

HYACINTHUS candicans. Giant Summer-flowering Hyacinth. Grows 3 to 4 feet high and bears from twenty to thirty large, bell-shaped, pure white, fragrant flowers. Entirely hardy. 5 cts. each, 6 for 25 cts., 50 cts. per doz., postpaid.

LILY-OF-THE-VALLEY. Pure white, bell-shaped flowers. It is perfectly hardy; does not object to shade. 3 for 15 cts., 50 cts. per doz., 25 roots (1 bundle) 75 cts., 100 roots \$2, postpaid. Plant before May 1.

MEXICAN STAR FLOWER (Montbretia crocosmiæflora). Pretty spikes of brilliant star-shaped flowers; rich orange-red; blooms all summer. 3 for 10 cts., 30 cts. per doz., postpaid.

MONTBRETIAS. Mixed colors, different shades of red, orange and yellow; very showy and attractive. 4 for 10 cts., 20 cts. per doz., postpaid.

Summer-Flowering Oxalis for Edging

Purpurea. Finely cut foliage and rosy purple flowers. Dieppi. Clover-like foliage; fine white flowers. Lasiandra. Finely cut foliage and rosy pink flowers.

Prices: 12 for 10 cts., 20 for 15 cts., 50 for 25 cts., 100 for 40 cts., postpaid; Larger-size bulbs, 12 for 25 cts., or \$1.25 per 100, postpaid.



Nymphaea odorata. The fragrant Water-Lily



I just received a set of Tuberoses, and, as they were unusually fine bulbs, I must have another set.

Mrs. F. S. M., Dundee, N. Y.

NYMPHÆA odorata. The Fragrant Water-Lily. Greatly admired for its great, double, white flowers, often 5 to 6 inches in diameter, which float on the surface of the water. Plant the roots in sandy soil in a tub or halfbarrel with pebbles to keep them in place, then fill with water.

Strong roots, 25 cts. each, 6 for \$1.25, postpaid. **SCARLET FREESIA** (Anomatheca cruenta). Very pretty and fine for

bedding and pots. 4 for 10 cts., 20 cts. per doz., postpaid.

TIGRIDIA, or Shell Flower. Bloom freely all summer. 3 kinds. Conchiflora. Golden yellow, daintily spotted with crimson. Pavonia grandiflora. Bright crimson, center spotted with yellow. Grandiflora alba. Ivory-white, yellow center, spotted with crimson. 5 cts. each, 6 for 25 cts., 40 cts. per doz., postpaid

ZEPHYRANTHES rosea. Fairy Lilies. Clear rose-pink. 5 cts. each, 3 for 12 cts., 45 cts. per doz., \$3.75 per 100, postpaid. Candida. Pure white, wax-like Fairy Lilies. 3 for 10 cts., 35 cts. per

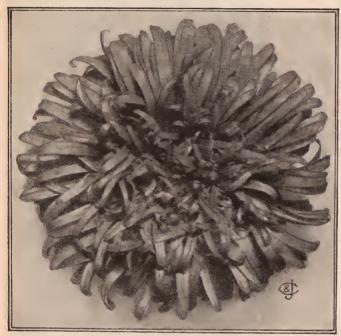
doz., \$2.50 per 100, postpaid.



FLOWER SEED DEPARTMENT

This department is entirely distinct from our Rose and Plant business. It is presided over by those who for years have devoted themselves exclusively to the study and handling of the best Flower Seeds and Bulbs to be had. Whether in Europe, Japan, California, or at home, wherever the different varieties reach their greatest perfection—there is our supply obtained. We endeavor, not in a premium, but in the stock furnished, to give full value. Please note that following pages contain also recent introductions.

For complete index to Flower Seeds and further information of these signs, see page 89. ① Annuals; ② Biennials; △ Greenhouse Plants; ② Perennials; △ Stove Plants; § Climbing Plants.



The New "Astermum." Flower 51/2 inches across

201 Violet King Aster. ○ (See cut.) A splendid new variety, making strong, vigorous plants, with rich, dark green foliage and large, round, full flowers. Color rich, deep violet, exquisitely beautiful. One of the finest Asters ever introduced. Pkt. 15 cts., 2 pkts. 25 cts.

200 Rose King Aster. Same type as Violet King but the color is clear rose. Pkt. 15c., 2 for 25c.

203 White King Aster. O New. Petals are long and narrow, nearly straight and almost flat, being only slightly folded lengthwise. The flowers are immense and have a soft, fluffy appearance. Pkt. 15 cts., 2 pkts. 25 cts.

202 Pink King Aster. © New. Flower the same in size and form as the other "Kings," but color is an attractive pink. Pkt. 15 cts., 2 pkts. for 25 cts.

OFFER> 70a Any 2 packets of above "King" Asters for 25 cts., or the set of 4 for 50 cts.

151 New Bluebird Aster. O An exceedingly free-flowering variety. Plant is very symmetrical. This is considered an ideal medium blue Aster. Pkt. 20 cts.

193 QUEEN OF THE MARKET O

Valued for its early-flowering character, being in full flower two weeks before most other Asters. Colors deep blue, white, pink and rose. Mixed, pkt. 10 cts.

*OFFER > 70b Eleven named varieties on this page, 1 pkt. each, \$1.25, postpaid.

212 NEW RED ASTER, "SENSATION" O

This is the reddest of all red Asters, the color being a rich garnet, or ox-blood-rcd, which glistens in the sunshine like a live coal. The flowers are very double, average 31/2 inches across, and are borne freely on stems a foot long, from early in August till late in September. The intense color shows up well in a bed or border. The plants are branching in habit, and the blooms come on stems 18 inches long, excellent for cutting. Pkt. 15 cts., 2 pkts. 25 cts.

NEW MIKADO ASTERS o

The finest Asters introduced in recent years. The petals are narrow, very long and gracefully reflexed. Plants are unusually vigorous, often making a dozen long, graceful stems, each crowned with an immense flower.

182 Mikado Pink. Exquisite lavender-pink. Pkt. 15 cts.
183 Mikado Rose. Soft rosc. Pkt. 15 cts.
184 New Mikado White. Extra fine. Pkt. 15 cts.

OFFER 70 1 packet each of the 3 above, 35 cts.

150 THE NEW "ASTERMUM" OR GLORIFIED ASTER O

An entirely new creation in Asters, with flowers so large and like a chrysanthemum that the originator of this strain has well-named it "Astermum." Each symmetrical plant yields from 10 to 15 magnificent blooms on sturdy stems 18 to 24 inches long. Colors white, light pink and lavender. In mixed pkts, only, including the three colors, 20 cts., or 2



Flower Seeds



THE CONARD & JONES CO.

THE FINEST ASTERS, continued

CREGO'S GIANT COMET ASTERS ⊙

These make fine, regular pyramids, completely covered with superb, large, double flowers having curved and twisted petals resembling the finest Japan chrysanthemums. We consider these the finest and largest of all Comet Asters, and when cut they keep in good condition longer than any other of this type.

٩	active co	119 001101	OI CIANO	P	Kt.
	166	Crego's	Giant	Rose\$0	10
	167	4.6	44	White	10
	168	44	"	Azure-Blue.	10
	169	44	**	Purple	10
	170	44	**	Shell-Pink	IO
	171	44	"	All above col-	
				ors, mixed	10

**TFFER > 71 Five pkts. of above Asters, including one of each named color, 45 cts.

205 GOOD-QUALITY MIXED ASTERS ⊙

A very good mixture which contains some of the finest varieties and a number of choice colors. Sure to please. Pkt. 5 cts., ½02. 25 cts., oz. 75 cts.

THREE SUPERB NEW ROYAL ASTERS ©

The best midseason Asters, producing abundantly when the earlier varieties are gone and before the late kinds begin to open. The flowers are almost globular. The center petals are prettily incurved while the wide outer petals reflex, making a most artistic bloom. As a rule these Asters are at their best during the latter part of August and the first part of September. The long-stemmed flowers are ideal for cutting.

deal for cutting.	Pkt.
187 Crimson Giant	
188 Royal White	 10
189 Peerless Pink	 10

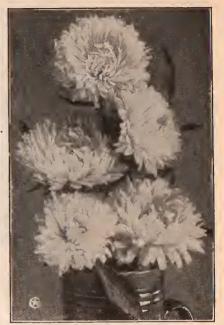
*OFFER> 71a The above 3 Royal Asters for 25 cts.

JAPANESE OR TASSEL ASTERS ⊙

Flowers 5 to 6 inches across, remarkable for the curiously curled and twisted form of the petals.

Pkt.

	Deep Rose \$0	10	
178	Bright Pink	10	
179	2 colors mixed	10	



Asters will keep for two weeks when cut

SEMPLE'S BRANCHING ASTERS O

These splendid Asters give immense satisfaction. Our customers speak of them in the very highest terms, and say they cannot be recommended too highly. The plants grow about 2 feet high, and are of sturdy, branching habit. They are enormous bloomers and in their season are covered all over with splendid, large, perfectly double flowers of exquisite beauty.

195 White 198 Crimson 196 Purple 210 Azure-Blue 197 Shell-Pink 211 Peach-Pink

Each of above, pkt. 10 cts.

199 The above 6 colors mixed. Pkt. 5c., ½0z. 25c., 0z. 90c. OFFER 71b. 1 pkt. each of the above separate colors, 6 in all, 45c.

204 C. & J. FINEST MIXED ASTERS O

This is a fine mixture of the best and most beautiful Asters for general planting. It is made by ourselves and includes a great variety of the best kinds and choicest colors. They are no trouble to grow and can be planted in masses by sowing broadcast, but it is best to start the seeds early, in a hotbed or in the house, and transplant outside about May 10 in this latitude. This splendid mixture has received high praise from our customers and, knowing the varieties included, we recommend it strongly. Pkt. 10 cts., 40z. 40 cts., 0z. \$1.50.

The Asters I got of you were superb. I had a big bed of them, crimson in the center, then white, then shell-pink and the outside row purple. It was a show bed—they looked more like chrysanthemums than Asters—Mrs. W. T. Z., Malvern, Pa.

Abutilon (Chinese Bellflower)

SELECTED FLOWER SEEDS

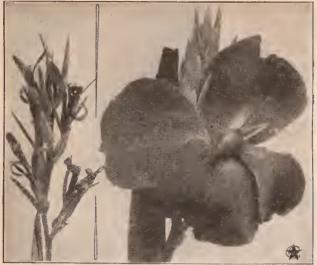
	SELECTED FLOWER SEEDS	
50	ABUTILON. Chinese Bellflower. Colors pink, yellow, I	kt.
	orange, red, white, etc. (See cut.) Fine mixed\$	10
60	ACROCLINIUM. Everlasting Daisy. When dried makes	
	lovely winter bouquets. Pale pink and white	05
63	AGAPANTHUS umbellatus. Blue Lily of the Palace.	
	Plant in large pots or tubs on the lawn or piazza	05
69	AGERATUM, Imperial Dwarf Blue. O Grows 6 inches	
	high; excellent for blue ribbon borders. Blooms continuously	
	and profusely from June till frost. Splendid when massed	
	1/80z. 15 cts	05
70	"Imperial Dwarf White. O Pure white 1/80z. 15 cts	05
71	"Fine Mixed. O	05
75	alyssum, Little Gem. O ½0z. will plant 40 feet. Grows only 3 to 4 inches high; a perfect mass of white flowers	
	which last the entire summer. Unsurpassed for borders.	
	½0z. 25 cts., oz. 40 cts	10
76	" Sweet. O Grows 4 to 6 inches high; excellent for edging.	
' -	(See cut, page 72.)	05
77	"Golden Saxatile. 21 Brilliant yellow flowers, hardy and	
	fine for rockwork	05
80	AMPELOPSIS. Boston Ivy. 2! See description and illus-	
	tration on page 56	05
83	ANCHUSA Capensis. Large-flowering Forget-me-not. O	
	Grows 2½ feet high. Sky-blue with white eye	05
84	ANCEL'S BREATH (Gypsophila). O The tiny flowers are	
	borne in abundance on long, branching stems	05



Aquilegla (Columbine). See page 72



ANTIRRHINUMS, BALSAMS, CANNAS, ETC.



Original Native Canna

C. & J. New Seedling Lily-Canna

	ANTIRRHINUM, or Snapdragon. ① These are the new, improved sorts. (See cut.) 3 separate colors:	kt.
85	"Searlet, 10c. 86 White, 10c. 87 Yellow, 10c.	
88	" 3 colors, Scarlet, White, and Yellow, Mixed\$0	TO
89	" Dwarf Tom Thumb. O Grows 6 inches, covered	
	with beautiful spikes of gaily colored flowers	05
95	ARABIS alpina. 2 Makes spreading tufts of green, covered with pure white flowers early in spring	05
08	ASPARAGUS plumosus. Climbing Lace Fern. 🛆 §	- 5
90	Bright green, feathery foliage. (See cut, page 58.).	15
99	"Sprengeri. \(\sum \) Valuable for vases, baskets, etc	15
93	AQUILEGIA. Columbine. 21 Improved. Many beautiful colors, perfectly hardy	05
225	BACHELOR'S BUTTON, Double. O Much larger	- 0
223	than the old kinds	05
228	BALLOON VINE. O § Slender, rapid-groweroz. 20c	05
		03
230	BALSAM, C. & J. Double Rose. O Flowers perfectly double, like roses, in all colors. Splendid mixed Also in separate colors—all double.	05
23I	"White, 10c. 232 Pink, 10c. 233 Scarlet, 10c.	
202	232 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	

Any 3 pkts. of Balsam in separate colors for 25 cts.





Antirrhinum (Snapdragon)

Sweet Alvssum



Mr. Wintzer among his "pets"-Mrs. A. F. Conard Cannas

C. & J. CANNA SEEDS

We lead in Canna Seeds as in the plants, for these seeds are produced on our own grounds and cannot be surpassed. (See our Canna plants, with fuller descriptions, offered on pages 38 to 41.)

When ready to plant, soak seeds in warm water for half a day or more, and then plant indoors, about 1 inch deep in a moist, sandy soil. You should get about sixty per cent to germinate. Transplant to 18 inches apart as soon as the ground is warm—not before.

C. & J. seeds are saved from picked flowers only and cannot be duplicated anywhere

These named kinds have been picked from named Cannas, but, as they are not segregated, the seeds cannot all be expected to come true to name; but they will in every case produce beautiful blooms.

	PKt.	(JZ.
345 City of Portland. New. 4 ft. Rich de	ep pink\$0 35	\$1	50
305 Comte de Sachs. 4 ft. Clear crimson-	scarlet 15		50
308 Director Holtze. 3 ft. Yellow, dotted	with rose. 15		50
355 Dragon. Dark ox-blood red	25	1	00
310 Duke of Marlborough. 4 ft. Rich velvet	y crimson. 15		50
346 Flag of Truce. New. 4 ft. Cream-w	hite, with		
faint pink dots on each petal. (See back	ck cover.). 25	I	00
347 Gaiety. New. 5 ft. Reddish orange, ve	ry bright. 25	I	00
317 Golden Gate. New. 4 ft. Yellow. (See ba	ick cover.) 25	1	00
319 Jane Addams. New. 41/2 ft. Butterer	ip-yellow 25	I	00
323 Kate F. Deemer. 4 ft. Lovely oriole-y	rellow 30	I	25
330 Mrs. A. F. Conard. 4 ft. Finest salme	n-pink 35	1	50
332 Mrs. Woodrow Wilson. Deep pink	50	2	00
333 Panama. 3 ft. Orange-red	25	I	00
336 Pillar of Fire. 6 ft. Bright crimson-sc	arlet 15		50
349 Princeton. New. 4 ft. Intense yellow.		I	00
356 Queen of Holland. 4 ft. Rich orange	25	I	00
337 Richard Wallace. 4 ft. Good yellow l	edd.: 15		50
353 Splendor. 41/2 ft. Large flowers; intense	e scarlet 25	I	00
338 Venus. 4 ft. Pink and cream	15		50
341 William Saunders. 4 ft. Bright scarlet	; very fine. 25	I	00

*0ffffR 72 Any 5 pkts. of same price for the price of 4. For example, 5 pkts., 25 cts. each, for \$1, postpaid.

C. & J. LILY-CANNA SEED, MIXED

See Canna Roots and Plants, on pages 38 to 41, and back cover page

Flower Seeds



THE CONARD & JONES CO.

BEGONIAS, CARNATIONS, COSMOS, ETC.









Calceolaria

Candytuft

→ Begonias	for	Bedding	Height 9 to	12 inches
------------	-----	---------	-------------	-----------

Seed is very fine and germinates slowly. Start indoors	
or March for May planting. The foliage is thick and glo	ssy, and the
brilliant flowers bloom profusely all season until frost.	Pkt.
237 California Hybrids, Mixed	
238 White Gem. Pure white	
239 Vernon (coral-red), and 240 Vulcan (scarlet)	each 10.

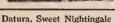
20FFER> 73 One pkt. of each of the above 4 for 25 cts.

242	BEGONIA REX. Fine ornamental foliage	I
	BEGONIA, Tuberous-rooted, Single. A Brilliant	
	colors. Finest mixed "Tuberous-rooted, Double. Finest mixed	10
244	"Tuberous-rooted, Double. Finest mixed	1
253	BROWALLIA. O Charming sky-blue flowers. Excellent	
	for winter window bloom	0.
257	CACTUS. Choice mixed	10
260	CALCEOLARIA hybrida. Pocket-shaped flowers	
	in mixed colors. (See cut.)	10
263	CALENDULA (Pot Marigold), Oriole. O Yellow	0.
264		
	striped with orange	0.
265	CALLIOPSIS Drummondii. Golden Wave. O Bright	
- 3	golden flowers, 2 in. across, with dark brown centers.	0.
267	CAMPANULA. Canterbury Bells. Bell-shaped flow-	1
,	ers, single. Mixed colors	0,
268	" Double Mixed. O	0
270	CANARY-BIRD FLOWER. O \ Height 10 to 12 feet.	
	Golden yellow, fragrant flowersoz. 25 cts	0.5
272		,
,	white flowers almost like a hyacinth1/4 oz. 25c	0.5
273	" Fragrant Empress. O Pure white. (See cut.)	0
276	" Hardy. 2 Pure white	0.5
277	"Crimson O, 278 Lavender O, 275 Mixed Oeach	05
400		
	Blooms abundantly in three to four months after	
	sowing. Mixed colors 40z. 40 cts., oz. \$1.25	10
401	"Perpetual or Tree. Finest mixed	10
	"Perennial. 21 Seeds sown in the open ground in May or June bloom splendidly the next season	
	and are very showy. Three kinds as follows:	
402	"German. 2 Extra choice, double; mixed	10
403	" German. 2 Double; mixed	05
404	" Early Vienna. 2 Extra fine	IC
430		
450	tiful, bell-shaped flowers, green at first, but change to	
	violet-blue. (See cut, page 57.) 1/4 oz. 15 cts	05
	CARDINAL CLIMBER. (See Ipomœas or Moonvines,	- 5
	foot of page 76.)	
408	CELOSIA, Ostrich-Plume. O Makes plants 2 feet high,	
	with a large, fiery red, feathery plume	05
409	" Childsii, or Chinese Woolflower. New. Makes	- 3
	magnificent plants that are covered with ball-	
	shaped, woolly flowers of deep crimson. (See cut,	
	TO ON MAIN	00

	Coleus Cineraria	
410	CENTAUREA imperialis. O Nicely branched. Rot	md. Pkt.
	nuny nowers as big as teacups. Mixed colors	\$0 0
411	"gymnocarpa. Dusty Miller. 2 Leaves sil	ver-
412	white; valuable for beds and edgings	o
	CENTROSEMA grandiflora. Butterfly Pea. O \ B	nore
4-5	Clusters of rosy purple and creamy white, pea-sha	aped
	flowers. Grows 6 to 8 feet	0
	CHINESE WOOLFLOWER. New. (See Celosia Child	sii.)
420	CHRYSANTHEMUMS, Perennial. 24 Our see	d is
	saved from the finest hybrid lapanese. Chi	nese
418	and Ostrich-plume varieties	I
410	ICCLLY double, snow-white flowers	per- o
419	French Warguerite. (·) Entirely different from	the
	Japanese sorts; 12 to 18 inches high; very showy	0
425	CINERARIA hybrida. O - Flowers are 2 to 3 in	clies
	across and come in many brilliant colors. (See	cut.) I
427	CLEMATIS paniculata. The Sweet-scented Ja	pan
128	CLEOME NUMBER OF SERVICE CLEOMER NUMBER OF SERVI	1
420	CLEOME pungens. Spider Plant, or Mountain Hosuckle. © Bright rose-pink flowers with curious,	ney- long
	stamens standing out in all directions. Fine mixe	ed o
433	COCKSCOMB, Queen of Dwarfs. O Grows only	8 to
	10 inches high, and bears immense heads of bloom	oom
435	10 to 12 inches across; deep, rich, velvety crimse	on., o
	"Finest Varieties, Mixed. O	0
440	underlaid with golden yellow and with dark pu	role
	rib and veins	T
44 I		
442	mixed. (See cut.) "Choice Mixed. © Will produce splendid plants	10
445	COMMELINA. Blue Day Flower. Lovely sky-	Oʻ
. 10	nowers	01
447	CORE OF SIS grandiflora. 2 Grows 2 feet high; gol	den
	yellow; flowers profusely	0!
463	COSMOS, Double-crowned and Crested. O N	lew.
	Similar in habit to the early-flowered Cosmos large percentage have double, crested centers	A
	CIOWIS Which give the plants a dainty appearant	re. 21
450	Crimson Ray. O' A distinct novelty. This ma	any-
	petaled type comes in star-like form and of the n	nost.
452	brilliant crimson color; strikingly beautiful ** Lady Lenox. • Immense, sea-shell-pink flow	rerg
-105	(See cut, page 74.)	I
453	(See cut, page 74.). "White Lady Lenox. • New. Glistening where the stranger forms of the stranger forms for the stranger for the str	ite;
454	CACIA-IAI SC HOWEIS 2 DKIS, 25 CD	S
454	Party-biography Fancy Cosmos. (·) Flowers la	rge:
456	mixed colors; blooms profuselyoz. 30 ct "Mammoth Giants of California. • White"	05
4 = 0	66 Chimagan	

CYCLAMEN, DAHLIAS, HARDY PINKS, ETC.







Cosmos (see page 73)



Cyclamen Persicum

526 DATURA, Sweet Nightingale.



Cathedral Bells (see page 73)

O Large, branching Pkt

05

05

05

05

468	CY	CLAMEN Persicum. > Beautifully variegated foli- P	kı
-1		age and richly colored, orchid-like flowers. Bloom	
		profusely during fall, winter and spring. (See cut.)\$0	1
471	66	Giganteum. Very large flowers. Finest Mixed	1
	CY	PRESS VINE. O § A beautiful vine with delicate,	
	-	fern-like foliage and lovely star-shaped flowers.	
477	66	Crimson	C
478	66	White	C
479	66	Mixed Colors	C
505	DA	HLIAS, FINEST DOUBLE. O 21 It is now well	
5-5		known that fine Dahlias are grown from seed sown	
		in the spring. Seed started in the house and set out	
		the last of May will be in bloom as soon as plants	
		from roots, and will produce as many fine flowers.	
		Finest double, Mixed. (See cut below.))
508	66	Cactus, Double Mixed Colors. O 2 Seed is saved	
		from the choicest cactus-flowered varieties	J
511	66	Collarette, Mixed Colors. O 2 Entirely distinct	
		from other Dahlias, and very novel in appearance	3
513	66	Colossal. O 2 This strain produces immense	
		flowers 8 to 9 inches in diameter]
515	66	Striped Single. © 2 Beautiful, large, single flowers,	
		many of them 4 inches across; rich colors, striped,	
		flaked, mottled and dotted	C
518	66	Dwarf Tom Thumb, Double. O 2 Elegant little	
9		plants, growing only 2 feet high; flowers white,	
		yellow and rose, banded and variegated	C

20FFER> 74 1 pkt. each Cactus, Collarette, and Colossal Dahlia seed for 35 cts.; or 1 pkt. each of the

entire set, 6 in all, for 50 cts. 536 **DIAMOND FLOWER.** ① A lovely little annual, quickly covering the ground with beauti-

" New Double Yellow. ① Makes a fine, bushy plant about 2 feet high, covered with beautiful, large, 523 yellow, double, trumpet-shaped flowers..... 540 **DIANTHUS** (Chinese and Japanese Pinks). **C. & J. Finest Sorts, Mixed.** O These Pinks are among our prettiest flowers for bedding; they grow easily and bloom profusely. Some are double and others single, with beautiful, fringed petals. The colors are very bright and handsome, ranging from the pure white to deepest cripson in endless combination. White Frill, or Mourning Cloak. ⊙ Large, perfectly double flowers, elegantly fringed; rich purplemaroon, edged with a wide border of pure white; handsome and attractive; rich clove fragrance; blooms all season. (See cut below.).

Plumarius. Pheasant's-Eye Pink. ② Has a delightful, penetrating fragrance; the original Clove Pink..

553 **DOLICHOS.** New Japanese Hyacinth Bean. **Daylight.** \odot § Undoubtedly one of the nicest. It grows 8 to 10 feet high and will quickly cover itself with long, graceful clusters of pure white, sweet, wistaria-like flowers......oz. 20 cts... 555 **Dolichos, Darkness.** ② § Similar to Daylight, but contrasts finely with it in color, the flowers and beans being rich,



monds. Pkt. 5 cts.

New Chinese Woolflower (see p. 73)



Our Double Mixed Dahlias are fine for late-season bloom



Dianthus, or Hardy Pinks





DAISIES, DELPHINIUMS, GERANIUMS, ETC.







African Golden Orange Daisy (Dimorphotheca aurantiaca)



Digitalis (Foxglove)

		Daisies	kt.
	66	Blue Daisy (Agathea amelloides). \(\simes \) Seeds bloom quickly. \$0	κτ, 05
		Blue-eyed African Daisy (Arctotis grandis). ① Flowers white, with yellow band at base and bright blue at center.	
	592	English Double Daisy (Bellis perennis). 2 The flowers are white, pink, red and variegated. Finest mixed	05
			05
		Swan River Daisy (Brachycome). White and blue	05
	420	Shasta Daisy. 24 Snow-white flowers, 4 in. across; hardy.	10
	550	African Golden Orange Daisy (Dimorphotheca aurantiaca). Glossy, rich orange-gold. (See cut.)	10
	551	African Daisy Hybrids (Dimorphotheca aurantiaca hybrida). Mixed, including white to red, lemon, salmon, etc.	10
2	01	75 1 pkt. each of the above 7 Daisies, 7 pkts. in all, for 40 cts.	
	30		05
-	333	"Formosum. 24 Deep blue, with clear white centers.	05
4	34	"Belladonna. 21 The everblooming hardy Larkspur. Flowers clear, light blue	15

Geraniums are easy to grow from seed

Pkt.	548 DIGITALIS. Foxglove. 21 Every year increasingly cultivated in shrubberies and woodlands. Fine mixed. \$0	t.
n quickly.\$0 05	593 ESCHSCHOLTZIA. California Poppy. O Brilliant	٥3
Flowers at center. o	orange-red and white flowers all the season.oz. 3oc 706 " Bush (Hunnemannia). ① Large, golden vellow.	05
at center. og ne flowers	, i carried and a second person years in	0.5
nixed os	599 EUPHORBIA heterophylla. Mexican Fire Plant, or	
d blue os		05
ss; hardy. 10	See also Acroclinium, page 71, and Helichrysum, p. 76.	05
ca auran-	630 FERNS. Sow in light, peaty soil	05
IC	633 FEVERFEW , Double . O 21 Handsome, large, double	Ŭ
ıtiaca hy-	white flowers, excellent for bedding. 12 inches high	05
lmon, etc. 10	1 030 1 Otto 21 - Mill - Molt, will botto azure-brue	
kts. in all,		05
	640 "Water Nymph. O Sky-blue, clear yellow eye	05
05	643 FUCHSIA. They flower freely the first year	IO
e centers. 05	1 044 procumbers, the framing fucusia, 1 x fine for	
U	backer, tacco and poconing in the control of the co	05
Larkspur.	647 GAILLARDIA. Blanket Flower. O Bright, handsome	
I5		05
050 Gamardi	a Picta Lorenziana, Pkt.	
200	uble. O Golden yellow, or-	

of handsome shape and brilliant colors. Fine mixed.....

ange, amaranth and purple....\$0 05

Geraniums from Seed

670 GODETIA. O Of dwarf habit; flowers

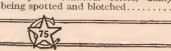
Geraniums bloom finely from seed the first season. Many persons prefer to raise them, as it is much the cheapest, and there is always a chance of getting valuable new sorts. (See cut.) 653 Finest Mixed. Exquisite kinds. \$0 10 656 Good Mixed. Choice varieties. 659 Apple-scented. Leaves delightfully-scented. 10 See also Pelargonium Seed, page 78.

Gerberas (See cut) 664 Adnet's New Hybrids. 21 The blooms are like immense daisies and come in all colors, on stems 18 in long......
665 Giant Scarlet. 2! New. Flowers 5 to
6 inches across; color intense scarlet; grand for cutting..... 668 **GLOXINIA** hybrida. The handsome, bell-shaped flowers show a great variety of beautiful colors, many



Gerbera

WEST GROVE, PENNA.



Flower Seeds

GRASS SEED, HOLLYHOCKS, MOONVINES, ETC.









05

10

05

05

05

05 05

05

Ornamental Gourds

Heliotrope

kt. | 703 Hollyhocks, Superb Double Mixed. 24............\$0 10

Kochia scoparia Kudzu

C. & J. "VELVET GREEN" LAWN GRASS SEED

Prepare the ground so as to have a fine, smooth seed-bed, put on plenty of seed and start the lawn mower as soon as grass is tall enough to catch the machine. The seed should be lightly raked in and the ground made smooth with a roller.

PRICE: By mail, postpaid, 25 cts. per qt., 2 qts. for 45c.; in bulk, by express, \$1.50 per pk. of 5 lbs., \$5 per bushel of 20 lbs.

QUANTITIES	TO USE
ı lb. for	Square ft.

of	5 lbs., \$5 per bushel of 20 lbs.	25 lbs. 101/4 acre	
1124	ORNAMENTAL GRASSES. ⊙ Good	Pk l mixture\$0	ct. 05
678	GYPSOPHILA paniculata flore-plene 21 New. Dwarf, branching plants; fl	owers pure white	_
	and double, borne in feathery sprays, HELIANTHUS. See Sunflower, page 82	1.	15
0	HELICHRYSUM. Straw Flower. ⊙ lasting Flowers." Mixed colors		05
686	HELIOTROPE, Lemoine's Giant colors range from pure white thr	ough all shades of	
	violet and purple to dark indigo-	olue. (See cut.)	15
687	" Mixed. A favorite on account of its d	elightful fragrance.	05
690	HEUCHERA sanguinea. 2 Bright, rie	ch crimson flowers.	05
774	JAPANESE HOP. O & One of the n	nost rapid, dense-	
	growing climbers; has variegated folia	ge (05
700	HOLLYHOCK, Mammoth Alleghan		
	ferent from the old kinds. Mixed		10
	0. 707	TTTTA TO THE	

730 ICE PLANT, Mesembryanthemum. O A handsome plant for hanging-baskets, vases, rockeries, etc..... 733 IMPATIENS Sultani. O Brilliant, rosy crimson flowers, very showy; a good house plant.... IPOMŒA. See Moonvines, offered below. 753 JAPAN IRIS, Iris Kaempferi. 21 Lovely orchid-like flowers. Finest mixed. (See cut, page 44). 438 JOB'S TEARS, Coix Lacryma. O An old-fashioned remedy for sore throat, etc., when the seed is strung on orange. Splendid for bedding..... 835 LAVENDER. 21 Pale blue flowers, yielding, when dried, a delightful perfume..... 828 LATHYRUS. Perennial Pea. 24 § Perfectly hardy; sweet-840 LINARIA. Kenilworth Ivy. 🖸 24 Useful for vases..... 843 LINUM grandiflorum. Crimson Flax. O Excellent for clumps or edgings. Very finc.....



Ipomoea (Moonvine)



MOONVINE, ETC. (Ipomoea)

	- 1	(1001111111111111111111111111111111111	
745		OMŒA noctiphyton. White Moonflower. ① §	10
751	66	CARDINAL CLIMBER (<i>I pomæa Quamoclit</i>). \$Beautiful and brilliant cardinal flowers, I inch across, that	
		cover the plant; grows 30 feet in a season10 seeds	10
742	66	Rubro-cærulea. Early-flowering, new sky-blue	
		Moonflower. ⊙ § Lovely sky-blue	15
739	66	Coccinea. Star Ipomœa, or Cuban Belle. 🔾 § Bright scarlet	05
736	66	Coccinea hederifolia (Mina sanguinea). O § Crimson.	05
748	66	Setosa. Brazilian Morning-Glory. O § Extra-strong,	
		vigorous climber; pink flowers, 3 inches in diameter.	10
750	66	Versicolor (Mina lobata). § Grows 18 to 20 feet;	
		flowers red, then orange, and creamy white when open.	10

*OFFER> 76 1 pkt. each, Blue and White Moonflowers, 20 cts., or the entire set of Ipomœas, 7 pkts., for 50 cts.



Lathyrus (Perennial Pea)

Flower Seeds



C. & J. FREE-FLOWERING NASTURTIUMS

CLIMBING VARIETIES

NOVELTIES

1082 **Fringed Fire-flame.** ⊙ § A remarkable novelty. The fringed flowers are of the deepest fiery scarlet. Unlike some Nasturtium novelties, this variety comes quite true from seed. Pkt. 10 cts., oz. 20 cts.

1083 Ivy-leaved, Tall Mixed, of Many Colors. O § The leaves have a marked resemblance to the hardy English ivy. Petals of the flowers are quite narrow and, standing well apart, present a striking, star-like appearance. This mixture contains almost every color known in the regular types of Nasturtiums.

Pkt. 10 cts., oz. 20 cts., ¼lb. 60 cts., lb. \$2.

1087 Variegated Queen. ⊙ § An entirely new class in Nasturtiums. Every leaf is variegated with yellow, white and green, but in such differing degrees that the plants present a most varied aspect. The flowers are a rich scarlet-maroon, deepest at base of petals. Pkt. 10 cts., oz. 25 cts.

*OFFER> 77 The above 3 Novelties, 1 pkt. each, 25 cts.

1085 Madame Gunther's Hybrids. O § These splendid Climbing Nasturtiums grow 5 to 6 feet high, and are covered with large, brilliant, sweet-scented flowers all summer and fall. The colors are very rich and handsome, including many different

The colors are very rich and handsome, including many different shades of white, rose, pink, salmon, purple, dark velvety maroon, golden yellow, etc. Pkt. 5 cts., oz. 10 cts., ¼lb. 40 cts.

1080 Caprice. ○ § An exceedingly beautiful variety. The flowers are extra large and include many brilliant shades of crimson, scarlet, orange, yellow, etc. It is named Caprice from its great variety of colors and its habit of bearing flowers of different colors on the same plant. Pkt. 5 cts., oz. 15c., ¼lb. 50c.

1084 Jupiter. ○ § The flowers are 3½ to 4 inches in diameter and deen, rich golden vellow, very durable and extra fine for

and deep, rich golden yellow, very durable and extra fine for cutting and vases. Pkt. 5 cts., oz. 15 cts., ½lb. 50 cts.

1081 **Chameleon.** § Strong-growing, climbing variety with many large, richly colored flowers of delightful fragrance and different colors on the same plant. Pkt. 5 cts., oz. 15 cts., ¼lb.

1086 C. & J. Grand Sweet-scented. O § The colors range through dark cardinal-red, scarlet, sulphur spotted with crimson, golden yellow, striped and variegated with dark brown and black; the flowers are valued for table decoration, having a rich, spicy, delicious fragrance which is very attractive. Best quality. Pkt. 5 cts., oz. 10 cts., 1/4lb. 25 cts.

*0FFER> 77a 1 pkt. each of Madame Gunther's, Caprice, Jupiter, Chameleon and C. & J. Sweet-scented, the 5 for 20c., postpaid.

TOM THUMB **GIANT-FLOWERED NASTURTIUMS** DWARF or BEDDING

1050 Burning Bush. O New. Intense, blood-red flowers, borne in clusters around the main stem of each plant in such quantities that they part the foliage, giving the effect of a bush

on fire. Pkt. 15 cts., oz. 30 cts.

1051 Golden Midnight. ⊙ New. Foliage is clear golden yellow, against which there stand out in most artistic contrast flowers that are almost black-really a deep maroon. For variety you should plant some of these with the green-leaved kinds. Pkt. 5 cts., oz. 20 cts., ¼lb. 60 cts.

1052 Queen of Tom Thumbs. O New. Foliage is mottled green and white; the flowers vary from scarlet to primrose. Pkt.

green and write, the lowers vary from scattle to printed to the lower of locts, ½0z. 15 cts., 0z. 25 cts.

1053 C. & J. Large-flowering California Mixture. ⊙
Beautiful and striking colors. Best quality. Pkt. 5 cts., oz.

10 cts., ½lb. 30 cts., lb. \$1.

1054 Dwarf French Chameleon. ⊙ Flowers of largest size,

of many different shades and markings on the same plant. Pkt. 5 cts., oz. 10 cts., 1/4lb. 30 cts., lb. \$1.

OFFER> 77b 1 pkt. each of the above 5 Dwarf Nasturtiums for 30 cts., postpaid.



Nasturtiums are unsurpassed for ease of culture, beauty of flowers and foliage, and constancy of bloom. The colors are always brilliant



MARIGOLDS, MIGNONETTE, MORNING-GLORIES, ETC.









Morning-Glories

606	MALLOW MARVELS. Hardy Hibiscus. 21 Grow about Pl	٤t.
	4 feet high and bear enormous flowers. Mixed \$0	05
900	MARIGOLD, Eldorado. O Grows large and bushy	05
001	" French Double Dwarf. O Grows compact	05
902	" Dwarf Legion of Honor. O Flowers golden yellow,	
	marked crimson-brownoz. 25 cts	05
005	MARVEL OF PERU, Mirabilis. Four o'Clock. O	
7-5	Brilliant colors	05
008	MAURANDIA. O Fine tubular or bell-shaped flowers	
900	of white, purple, and rose	05
1012	MIMOSA pudica. Sensitive Plant, or Humble Plant. O	
	The leaves close and droop when touched or shaken.	05
1000	MIGNONETTE, Rosemawr. O Finest, large-flowering.	
1000	Mixed	05
1001	" Red Goliath. O New	10
1002	"The Machet. O Deliciously scented 1/2 oz. 20 cts	05
1003	"Giant White. O White florets	05
1004	" Common Sweet. O (See cut.)oz. 10 cts	05
1015		
1013	Brilliantly colored flowers	05
8101	" Moschatus. The Musk plant. O An old favorite	05
	MORNING-GLORIES, Japanese Imperial. O § (See	
1023	cut.)oz. 10 cts., ¼lb. 35 cts	05
1026		05
1027		10
1005	Today to	
1093	Green. Devil-in-a-Bush, etc	0.5

1090 NICOTIANA affinis. O Splendid, pure white, bou-Pl	
vardia-like flowers; intensely fragrant\$0	-
1001 "Sanderæ. O Makes nice, bushy plants, 2 to 3 feet	
high, covered all season with rich crimson flowers.	
1120 ŒNOTHERA. Evening Primrose. ① Free-flowering	
plants of easiest culture, producing brightly colored	
single flowers which open in the evening. (See cut.)	
1128 OXALIS. O Clover-like leaves, thickly starred with	
small, bright flowers from June until frost	
1633 PALM, Washington Weeping. A The seeds germi-	
nate quickly and grow very easily 6 seeds.	
TI. D. 1.11. D	

Three Remarkable Passion Flowers

IO 10 10

>0FFER> 78 1 pkt. each of above named Passion Flowers, 3 in all, 25 cts.

rose, crimson, purple and other shades. (Sec cut.)...



Mallow Marvels

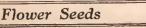
For quick shade, order seeds of Morning-Glories, Japanese Hop, Kudzu Vine or Ipomœas. (See page 76 for the last three)



Passion Flower



Pentstemon





CHOICE SELECTED PANSIES ...

Sow as early in spring as convenient for summer and fall bloom, and in August and September for early spring bloom

1153 MAMMOTH FRENCH PANSIES O O

These Pansies are cxtra choice, and the seed is selected from the finest colors obtainable by a leading Pansy-grower. Pkt. of 75 seeds 15c.

1154 AMERICAN MASTODON PANSIES, MIXED O

Mastodon Pansies represent twenty-two years of exclusive cultivation, and all are of excellent form, richest colors and great size. Pkt. of 100 seeds 10 cts., 3 pkts. 25 cts., 1/80z. \$1.25.

THREE SPECIAL PANSIES

Masterpiece. Giant, five-spotted Pansies, having ruffled or curled edges. Pkt. of 125 seeds 10 cts.
 Parisian Yellow. Rich golden yellow. Pkt. of 150 seeds 10 cts.
 Giant Bugnot. Rich and velvety, marked with a dark central blotch and elegantly veined. Pkt. of 125 seeds 10 cts.

**OFFER > 79 The three special kinds, 1 pkt. each, for 25 cts., or the above five for 50 cts.

boxes in early spring will

produce fine

plants in about 3 months.

You Can

Grow Beauties Like These from

Offer

79a.

Offer

Pansy

Plants on page 44.

EIGHT MASTODON PANSIES O O

These are of the same strain of Pansy seed, and from the same grower, that won such distinction at the Panama-Pacific International Exposition at San Francisco. No one who saw them can easily forget them.

1171 Beaconsfield. Purple and violet, shading to white. Pkt. 10c.

1171 **Beaconstield.** Purple and violet, snading to write. Pkt. 10c. 1184 **Mastodon Bronze.** Several shades of bronze. Pkt. 10 cts. 1185 **Mastodon Yellow.** Bright, attractive, yellow. Pkt. 10 cts. 1180 **Mastodon Black.** Deep, velvety black. Pkt. 10 cts. 1187 **Mastodon Mme. Steele.** Purple throughout; rich. Pkt. 10c. 1188 **Prince Henry.** Rich, dark blue; very large. Pkt. 10 cts. 1189 **Grand Duke Michel.** The largest white Pansy in existence.

1100 Adonis. Blue, with white center. Pkt. 10 cts.

▶0FFER> 79a Any three above for 25 cts., or the set of 8 for 65 cts.

GRAND PANSIES IN SEPARATE MIXTURE O O

1159 Imperial German Pansies. Regular, perfectly formed flowers and wonderfully bright colors. Pkt. of 150 seeds 10 cts., 1/80z. 50 cts.

fully bright colors. Pkt. of 150 seeds 10 cts., 160 Jan. 50 cts.
 Royal Prize Pansies. The best English, French, and German Pansies, including striped and spotted kinds. Pkt. of 150 seeds 10 cts., 160 Jan. 161 Improved Giant Trimardeau Pansies. Noted for their immense size and rich, brilliant colors. Pkt. of 150 seeds 10 cts., 160 Jan. 50 cts.
 Cassier's Giant Odler Pansies. Three or five large, bright spots on dark backgrounds. Pkt. of 150 seeds 10 cts., 160 Jan. 50 cts.

*OFFER> 79b The 4 above pkts. of selected Mixed Pansies for 30 cts.

1156 Madame Perret. ⊙ ⊙ Superb strain of giant-flowered Pansies, which includes lovely shades of red, rose-pink, canary-yellow, etc. The flowers are very large, of full-rounded form and very rich and velvety. Pkt. of 125 seeds 10 cts.

1165 CONARD'S NEW SUNSHINE PANSIES. ⊙ ⊙ The flowers are of fine form, rich, velvety texture and bright, handsome colors. Pkt. of 200 seeds 5 cts., 1/4 oz. 40 cts., oz. \$1.40.

1166 GIANT PARISIAN PAN-SIES. ① ① The colors include lovely shades of crimson, violet, canary, orange, cream, etc. Pkt. of 200 seeds 10 cts., 1/80z. 75 cts.

1168 ORCHID-FLOWERED PAN-SIES. ① Ground-colors are mostly light, and the colors include Chinese red, terra-cotta, rose, etc. Pkt. of 125 seeds 10 cts.

>OFFER> 79c 1 pkt. each of above 4 for

25 cts., postpaid.

1183 Good-Quality Mixed Pansies O O

Bright, handsome colors for bedding. Pkt. 5 cts., ½0z. 15 cts., ¼0z. 25 cts., ½0z. 45 cts., oz. 85 cts.

1163 SWEET-SCENTED PANSIES O O

These make deep-rooted and compact clumps, which live over winter. They bear a profusion of brilliant, sweet-scented flowers. Mixed colors only. Pkt. of 125 seeds 5 cts., 1/4 oz. 50 cts., oz. \$1.50.

1164 VIOLAS-TUFTED OR BEDDING PANSIES © 21

These plants are hardy, of vigorous growth, and form deep-rooted, compact clumps. They are more perennial in character than ordinary Pansies, throwing out new shoots annually. The flowers are of most brilliant colors, including white, lemon, orange, claret, crimson, purple, etc. They are borne on long stems which shoot up directly from the roots, which accounts for their halosmires more than in the colors. the roots, which accounts for their blooming nine months in the year. Pkt. of 125 seeds 10 cts., 1/80z. 50 cts.

LARGE-FLOWERING PETUNIAS, PHLOX, ETC.



Peony-flowered Double Petunia

PETUNIAS, DOUBLE FLOWERS

1245 Peony-flowered. O Careful tests have shown that 75 per cent of the blooms come double. The flowers are larger than any other double Petunia we know. (See cut.) Pkt. 25 cts.

1246 **Double Fancy, Fringed.** O Flowers like round, fluffy

balls in all imaginable shades of blue, white and garnet, wonderfully variegated. This seed is carefully chosen and will usually yield about 30 per cent of double fringed flowers. Pkt. 25 cts.

1250 Best Double. O Will produce a large proportion of

double flowers of magnificent colors and shades. Pkt. 10 cts.

PETUNIAS, SINGLE FLOWERS

1244 Giants of California. O Wonderful combinations of colors, embracing every conceivable shade of crimson, pink, lavender, yellow and even deep black. Many flowers are beautifully ruffled and frilled. Pkt. 10 cts.

1247 Fluffy Ruffles. ① The flowers are slightly smaller than the Giants of California but more ruffled. Mixed colors, Pkt. 15 cts. 1252 Rosy Morn. ② Unsurpassed where a solid bed or border

of rosy pink is wanted. Blooms literally cover the compact plants the entire season. Flowers clear rose-pink, with white throat. Pkt. 10c. 1253 Howard's New Star. O Most of the flowers show a distinct white star on a purplish crimson ground. In the fall the stars become feathered with crimson and soft pink. Pkt. 10 cts.

1254 **Dwarf Inimitable.** © Grows 5 to 8 inches, dwarf, bushy

plants. Flowers cherry-red, with white centers. Pkt. 10 cts.

1248 Snowball. @ Pure snow-white and sweet-scented. Pkt. 5c. 1249 Blotched and Striped. O Flowers with star-shaped blotches of brilliant colors; fine for bedding and window-boxes. Pkt. 5 cts., 1/80z. 20 cts.

1251 Hybrida. O Finest mixed colors. Pkt. 5 cts., 1/40z. 25 cts.

20FFFR> 80 1 pkt. each of Petunias, Giants of California, Best Double, Rosy Morn and Howard's Star for 30 cts.

1275 PHLOX DRUMMONDII GRANDIFLORA o

This splendid strain of Large-flowering Phlox is remarkable for its constant and abundant bloom, the large size of its flowers, some of which will nearly cover a fifty-cent piece, and the great variety and intense brilliancy of its colors, which exceeds anything ever seen in this line. For bedding and making ribbon lines of color no other flower can approach these magnificent Phlox in brilliant effect, or are obtained with so little care and expense. Superb mixed colors. (See cut.) Pkt. 10c., 1/40z. 25c., 0z. \$1.

PHLOX DRUMMONDII IN SEPARATE COLORS

1272 Pure White. Pkt. 10 cts.

1273 Deep Rose. Pkt. 10 cts.

Phlox. Pkt. 10 cts.

1276 Starred and Fringed. There are about twenty colors in the Starred

1273 Deep Rose. FRt. 10 cts.
1274 Crimson. Pkt. 10 cts.
1277 Yellow. An unusual color in hlox. Pkt. 10 cts.

OFFER 80a. 1 pkt. each of the 4 named colors and 1 pkt. of Starred and Fringed, 5 in all, for 40 cts.

Platycodon

1278 HARDY PERENNIAL PHLOX

(Phlox decussata) 21 Among the finest herbaceous plants for beds and borders, and is unequaled for bright, showy bloom. Makes massive heads of fragrant flowers, in colors including white, pink, scarlet, crimson, maroon and all intermediate shades. Mixture of finest sorts, pkt. 10 cts.

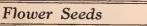
1280 PLATYCODON

Tuberous-Rooted Clematis 2

Grows low and bushy, begins to bloom quickly; flowers are lovely violet-blue. It is sometimes called "Balloon Flower," as the blossom, before it opens, resembles a balloon. On account of its low growth and freedom of bloom, it is very suitable for bordering. (See cut.) Pkt. 10 cts.



Phlox Drummondli grandiflora





PRIMROSES, PORTULACA AND POPPIES



DDIMBOSES_4 Lind

TRIMINODED 4 Kinds	
1330 Primula Sinensis fimbriata. Fringed Chinese Prim-	Pkt.
rose. One of the most beautiful and satisfactory house plants. (See cut, p. 66.) Mixed colors\$	0 10
1331 Everblooming Primula obconica grandiflora. The flowers are of many beautiful shades, including	
pink, violet, blush-rose, lilac, white, etc. (See cut.) 1332 Primula malacoides. Improved Baby Primrose.	05
New. Forms clumps of light, feathery foliage, full of flower-stalks all the time. Flowers are a delicate	
shade of lavender, produced in great profusion	15
Primrose, with beautiful flowers of yellow and brown.	10

PORTULACA O Sun Plant or Rose Moss

Most beautiful and showy. Grows low and spreading; does best in hot, dry weather, and in warm, sandy soil. (See cut.) 1326 Finest Single, Mixed. O ... 1/20z. 25 cts., oz. 40 cts. ... \$0 o5
1325 Double Rose-flowered, Mixed. O Unsurpassed for
brilliancy, beauty and quantity of bloom. Double
Portulaca should be planted wherever you want to
cover the ground between other plants. ... \(\frac{1}{2}\) \(\frac{1}{2}

THE FINEST POPPIES-10 varieties

	TE THIED TO THE TOTAL	_
1200	Double Carnation, Mixed. O Unequaled for brilliancy Pl	ĸt.
	and gorgeous variety of colors. (See cut.)oz. 20 cts\$0	05
1295	New Fayal. O Many different shades of red, pink,	
	maroon, white, etc., elegantly variegated	05
1291	Golden Gate. O Large, elegant, cup-shaped flowers,	
	double, semi-double and single; bright and showy colors.	05
1293	New Giant California, Irresistible. O Immense, double	
	round flowers; most exquisite, melting rose-pink	05
1294	Grand New White Fringed, Maid of the Mist. O	
	Enormous flowers, pure snow-white, elegantly fringed.	05
1299	White Swan. O Very double, and pure white	0.5
1297	Shirley. O All shades of rose, pink, crimson and pure	
	white. The flowers have a delicate, silky appearance. (See	
	cut.)	I
1298	New Anemone-flowered, St. Brigid. 2 Low-growing	
	habit, and will soon cover the ground. Mixed colors	05
1292	New Iceland. 2 Entirely hardy. The colors range from	
	purest white and yellow to richest orange and scarlet	10
1296	Oriental. 2 Immense flowers, distinct and very beauti-	
	ful, 6 inches across, intense scarlet	10
	D. C. T. 11 D. 11. Competing White Comp. China	

OFFER 81 1 pkt. each, Double Carnation, White Swan, Shirley, Iceland and Oriental Poppies, the 5 for 30 cts.



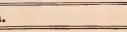
Everblooming Primula obconica grandiflora



Magnificent Double Carnation Poppies



Lovely Silky Shirley Poppies



Flower Seeds

1917 SWEET PEA NOVELTIES





King White-exquisitely chaste

ORCHID-FLOWERED OR COUNTESS SPENCER TYPE

Among recent Sweet Pea novelties there has appeared nothing finer than the new race of "Orchid-flowered" or "Countess Spencer" type, and now the "Duplex" type. The enormous size of the flowers and their wonderful beauty of form will be fully shown to anyone who will plant from the following lists.

1572 Fiery Cross. New. This flower has the appearance of live fire, the color being a scorching fire-red, which scintillates and glitters in bright sunlight, thus adding a sheen that radiates over the flower. The blooms come in threes and fours on long, stout stems. (See cut.) Pkt. of 10 seeds, 25 cts.

1567 Margaret Atlee. Color is rosy salmon-pink on a creamy buff ground, soft, rich and attractive; the standard is wavy and double. (See cut.) Pkt. of 40 seeds.

1568 Orchid. Rich, deep lavender throughout, slightly suffused pink on standard and wings. Pkt. of 30 seeds, 15 cts.

1501 Wedgwood. The best Blue Spencer. Color is beautiful pale blue. The size is larger and the form superior to other blues. Pkt. of 30 seeds 15 cts.

1502 King White. Superior in form, size and substance to all other whites. (See cut.) Pkt. of 40 seeds 15 cts.

1503 **Illuminator.** A distinct and telling color is produced in this novelty, which is a glowing orange-scarlet, very effective under artificial light. Pkt. of 40 seeds 15c.

1504 **Duplex Spencer.** Rich cream-pink. This new "Double Spencer" is the greatest novelty introduced for years. Pkt. of 50 seeds 15 cts., ½0z. 35 cts., oz. 60 cts.

1573 Yarrawa. Flowers are exquisitely waved. Color bright rose-pink with a clear, creamy base, the wings being lighter in tone. Pkt. of 30 seeds 15 cts.

One pkt. each of above 8 Novelties for \$1, or any 4 15-cent pkts. for 50 cts. 82 **≫OFFER**>

ABOUT 60 SEEDS SIXTEEN CHOICE SPENCERS IN EACH PACKET

Price for all below, 15 cts. per pkt., 30 cts. per oz., \$1 per 1/4lb., postpaid

1508 *Apple Blossom Spencer. Tinted pink. Some flowers are very daintily and others more deeply tinted pink.

1509 *Asta Ohn. Lavender. Charming soft lavender, suffused mauve. The stems are long and strong, and bear four flowers each.

1510 *Aurora Spencer. Variegated. Cream-white ground exquisitely flaked and mottled rich orange-salmon.

1569 *Blue Jacket. A true navy-blue Spencer. The standard is bronzy violetblue, while the wings are rich violet-blue.

1511 Constance Oliver. One of the most charming of the Spencers. Delicate

pink suffused with cream; a most beautiful combination.

1512 Countess Spencer. The original Spencer. Lovely pale pink.

1513 Dainty Spencer. White, edged with pale rose; exquisite.

1572 Elfrida Pearson. Color is lovely pink throughout, the buds being tinted salmon-pink.

1507 Irish Belle, or Dream. Quite a new shade in Sweet Peas—lovely lilac, flushed with pink, which gives a soft tone to the entire flower.

1516 *King Edward VII. Almost a crimson-scarlet self. 1518 Mrs. Hugh Dickson. Cream-pink on buff ground.

1520 *Othello Spencer. Very large size. Rich, deep maroon.

1571 Primrose Spencer. Clear primrose throughout.

1521 Senator Spencer. Variegated. Deep claret or wine-color stripes and flakes on a light heliotrope ground.

1505 Vermilion Brilliant. This is claimed to be "The most brilliant, iridescent scarlet Spencer yet produced." A prize-winner wherever shown.

1522 *White Spencer. Produces flowers of enormous size that are absolutely pure white.

Price for above 16: 15 cts. per pkt., 30 cts. per oz., \$1 per 1/4lb., postpaid

*OFFER> 82a 1 pkt. each of any 7 Choice Spencers for 75 cts., or the set of 16 for \$1.75. 1 oz. each of the 7 kinds marked * for \$1.75, or 1 oz. each of the 16 kinds for \$4, postpaid.

1523 C. & J. Extra-selected Mixed Spencer Sweet Peas. A splendid assortment of choice kinds and colors. 80 to 90 seeds to a packet. Pkt. 10 cts., oz. 25 cts., 1/4lb. 75 cts., lb. \$2.50, postpaid.



BEST UP-TO-DATE SWEET PEAS

NO FLOWERS ARE EASIER TO GROW OR MORE CERTAIN TO GIVE SATISFACTION

The culture is very simple—plant the seeds 3 or 4 inches deep, in the most convenient place you happen to have, very early in the spring—just as early as possible—February, March, April or May, according to the season and locality. Keep the ground loose and mellow, give the young plants good support to climb on—wire netting, twine or brush. Keep the flowers picked off clean every day as fast as they open (this is very important), and they will bloom abundantly for weeks.

Nore.—Our regular 5-ct. pkts. of Sweet Peas each contain from 80 to 90 seeds, enough for a single row 4 to 6 feet long; I oz.

contains from 300 to 360 seeds, sufficient for a single row 20 feet long, and 1/4lb. is enough for 75 feet of row.

Price: Pkt. 5 cts., any 6 pkts. for 25 cts., 10 pkts. for 40 cts., oz. 20 cts.; in larger quantities, 1/4lb. 50 cts., 1b. \$1.50, postpaid

WHITE SHADES

- 1525 Dorothy Eckford. Pure white; flowers extra large.

 1526 Mont Blane. Early-flowering
- white; splendid for forcing. 1527 Nora Unwin. Pure white; fine
- form. 1528 **White Wonder.** Called "wonder" because double.

LIGHT PINK

- 1529 Queen of Spain. A new pearly nink.
- 1530 Gladys Unwin. A lovely pink, crinkled and waved.
- 1531 Katherine Tracy. Bright, shining pink; extra large.

DEEP PINK

- 1532 Janet Scott. New; flowers enor-
- 1533 Prima Donna. Extra size; lovely shaded pink.

STRIPED AND VARIEGATED

- 1534 America. Flashing crimson on white ground.
- 1535 Aurora. White, flaked and
- striped with orange-salmon.

 1536 **Helen Pierce**. Bright blue mottled on pure white.

BLUE AND PURPLE

- 1538 Countess of Cadogan. Bluish purple, passing to violet.
- 1539 Lord Nelson. Standard indigo
- and violet, wings indigo.

 1540 Navy-Blue. Real, true navy-blue, the deepest and darkest true blue Sweet Pea yet introduced.

REDS AND SCARLET

- 1545 Queen Alexandra. Giant flowers of an intense scarlet.
- 1515 George Herbert. Rose-crimson. 1546 Salopian. Dark, fiery red, with
- rose-colored wings.
 1517 Maude Holmes. Flowers large;
- brilliant crimson.

SHADES OF ROSE

- 1542 Prince of Wales. Bright, selfcolored rose.
- 1543 **Lovely.** Pink; wings delicate rose. 1544 **E. J. Castle.** Rosy carmine, salmon
- shadings. 1519 Marie Corelli. Brilliant rose-carmine. The long, strong stems often bear four flowers each.

SHADES OF ORANGE

- 1547 Helen Lewis (Orange Count-
- ess). Rich crimson-orange.

 1548 Miss Willmott. Orange-rose; extra large.
- 1549 St. George. Bright orange-scarlet. almost flame-color.

PINK AND WHITE

- 1550 Blanche Ferry. Early and very pro-fuse bloomer; bright clear rose, with creamy white wings.
- 1551 Extra-Early Blanche Ferry. Same beautiful colors as Blanche Ferry, but blooms from ten days to two weeks earlier.
- 1552 Earliest of All. Blooms ten days or two weeks before other kinds: has no equal for forcing under glass; deep pink, shading to white.

CREAM or LIGHT YELLOW

- 1553 Dora Breadmore. Primrose and buff. 1554 Hon. Mrs. E. Kenyon. Lovely
- 1555 Mrs. Collier. Pure rich primrose.

CLARET AND MAROON

- 1556 Black Knight. Very dark, almost black. Splendid to mix with others in a bouquet.
- 1558 Duke of Westminster. A beautiful rosy claret.
- 1559 Othello. Solid, deep maroon; flowers very large.

*** 83 C. & J. Rainbow Collection: 1 pkt. each of twelve colors (our selection from above, all of the best varieties), 45 cts., or 3 of these 45cent sets for \$1.25, postpaid.



THE MORE FLOWERS YOU CUT THE LONGER THE VINES WILL BLOOM

LAVENDER AND LIGHT BLUE

- 1514 Florence Nightingale. Clear, rich lavender.
- 1561 Lady Grisel Hamilton. Soft, light lavender.
- 1562 Mrs. C. H. Totty. Lavender, with pur plish tinge.
- 1563 Mrs. Walter Wright. Rosy purple self-color.

SWEET PEAS IN MIXTURE—FOUR GRADES

1564 C. & J. BEST UP-TO-DATE MIXED. An up-to-date mixture of the newest and most beautiful Price, Postpaid Oz. ¼lb. Lb. English novelties, including the above best named kinds and seedlings of the newest shades and Pkt. 1565 C. & J. EXCELSIOR MIXED. Choice, large-flowering varieties of brightest and most distinct colors; grown separately for us in California; guaranteed to please..... 15 40 I 25 1523 C. & J. EXTRA-SELECTED MIXED SPENCER SWEET PEAS.... 75 2 50 1566 GOOD MIXED. All colors 75

RICINUS, SUNFLOWERS, STOCKS, SALVIAS, ETC.









Schizanthus spray

Ten-Weeks Stocks

Sweet Scabiosa

Sweet William

TO

15

20

05

05

05

05

1346	DWARF MULTIFLORA ROSES. \hookrightarrow Often bloom in Pk four months after sowing the seed. They flower in large clusters and are delightfully fragrant\$0	
1345	AMERICAN PILLAR ROSE SEED. 21 § Large, single flowers of rich, rosy pink approaching brilliant earmine, with just a glint of white in the center	I

Ricinus (Giant Castor Bean)

Stately, tree-like plants, quickly growing 6 to 8 feet high, with richly colored foliage and stems. These plants make splendid specimens when grown alone, or they can be used effectively as centers for beds of Cannas or Elephant's Ear Caladiums. (See cut.) 1340 RICINUS Cambodgensis. O Large, palm-like lcaves of Pkt. the darkest bronze-maroon, stalk and stem nearly

1400 SALPIGLOSSIS grandiflora. Painted Tongue. ①
The colors range from light blue and straw-color to 05

deepcst purple and maroon. Mixed eolors..... 1412 SCARLET RUNNER BEAN. O § Beautiful, ornamental climber, with bright scarlet, pea-shaped flowers; grows 10 to 12 feet high.....

1415 SCHIZANTHUS. Christmas Orchid Flower. O Large, curiously shaped flowers beautifully spotted with erimson, lilac, purple and orange. (See eut.)..... 1418 SEEDS FOR BASKETS, Vases and Rockeries. O....

1425 SMILAX. > § One of the most desirable window vines.

TEN-WEEKS STOCKS

	THE THE DECEMBER		
435	STOCKS, Giant Perfection. O Colors, white, pink,		
	mauve, red, purple, blush, etc. (See cut.)	\$0	Ι
436	" New Largest-flowering Globe Pyramidal. O Im-		
	mense spikes of perfectly double flowers		I
437	"White Perpetual, Princess Alice, or "Cut-and-		
	come again." O The finest white		I
438	"Beauty of Nice. O Clear pink; very fragrant		1
439	" Colossal Double, Blue Bell. O Dark, deep blue		ī
440	66 Dwarf German. Fine mixed. O		0
	STOKESIA cyanea. Cornflower Aster. 2 Bears large		
-7+3	lavender-blue, cornflower-like asters from July to frost.		I

	SUNFLOWERS, NEW COLORS
1456	"Red and Gold" Sunflower. O A wide zone of red
	surrounds the purplish black center, the tips of the
	petals shading to rich golden yellow. Entirely new
1457	"Wine and Primrose" Sunflower. O Another notable
	novelty with wine-colored center, tipped with primrose.
1458	"Pink and White" Sunflower. O The center is rich
	pink which tones to cream-white at the tlps
1453	Californicus. O 5 feet. Very large and double yellow.
1410	SWEET SCABIOSA. Mourning Bride. O Bears large,
	double flowers. (See cut.) Mixed colors
1600	SWEET SULTAN. Centaurea suaveolens. Flowers
	in bright yellow; petals finely fringed.,
1601	SWEET WILLIAM. Dianthus barbatus. 2 Flowers
	in elusters; very sweet. (See eut.) Mixed oz. 40 cts
474	UMBRELLA PALM. Cyperus alternifolius. A
	beautiful plant for indoor decoration—casily grown



Ricinus (Castor Bean)

BRILLIANT SALVIAS

05

05

05

05

1405 Splendens, Drooping Spikes. A splendid new, large-flowering Salvia (Scarlet Sage); bears three times as many flowers as the ordinary Salvia splendens. It is exceedingly handsome and desirable for lawn or garden, whether planted singly or in groups with other flowers. The flowers are intense, dazzling scarlet, and are borne in endless profusion until late in the fall. Pkt. of 75 seeds, 10 ets., 1/802. 40 cts. (See eut.)

1406 **Splendens, Erect Spikes.** Large-flowering Scarlet Sage. © Grows easily; makes grand, stately plants, 2 to 3 feet high, completely covered with intense, bright searlet flowers. Pkt. 10 cts., 1/40z. 50 cts.

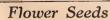
1407 **Blue** (Salvia farinacea). O This is the lovely blue Salvia, forming dense, bushy plants, with long spikes of beautiful blue flowers. Pkt. 10 ets.

>• OFFER→ 84 ³ packets, 1 each of the above, 25 cts.

NOTE. Salvia Plants offered on page 66.



Salvia splendens. Drooping spikes





VERBENAS, WALLFLOWERS, ZINNIAS, ETC.



Conard's New Prize Verbenas. The finest strain now known

1605 VERBENA, CONARD'S NEW PRIZE. O The plants are enormous bloomers, producing great sheets of flowers during the whole scason; the flowers are of the largest size, most perfect form, and brightest and richest colors; they are delightfully sweet-scentcd. Pkt. 5 cts., 1/40z. 40 cts.

1606 Verbena, Pure White (Sea Foam or Candidissima). A particularly fine strain of exquisite, large-flowering, pure white Verbenas. Pkt. 10 cts.

Scarlet Defiance. Wonderfully brilliant scarlet flowers borne in splendid clusters; showy when planted in solid beds or borders. Pkt. 10 cts.

New Moss. O Grows very quickly from seed and soon covers the ground with a thick mat of fine, moss-like foliage and a grand profusion of lovely, rosy purple, verbena-like flowers. Pkt. 10 cts.

hybrida. O Good quality. Mixed. Pkt. 5 cts.

*OFFFR> 85 1 pkt. each of the five Verbenas offered for 30 cts.,

NOTE. Verbena Plants are offered on page 66.

	VINCA. © § Splendid house and bedding plants, 18 Pkt inches high, with glossy green leaves and pretty white and colored flowers. Fine mixed \$0 0 VIOLET. 24 Everyone loves sweet Violets for their		550	ZIÌ	VNIA (Youth and Old Age). Haageana Perfection. A distinct novelty. Great bloomer; grows only 10 inches high; finest, brightest colors. Fine for bordering beds	
	charming color and delicious fragrance o. "White Czar. 2 Pure snow-white, splendid, large, bold flowers, borne on tall stems; handsome. o.		551	66	New Giant Mammoth. These belong to a grand new class of Zinnias, growing about 3 feet high, branching freely and bearing an immense pro-	0 13
1630	WALLFLOWER, Extra-Early Parisian. 24 Magnificent golden yellow, single flowers; delightfully	"			fusion of large, double flowers of the richest and most handsome colors during the whole sea-	
1635	fragrant. (See cut below.)		552	66	son. Fine mixed colors, bright and handsome. Double Lilliput. Low, compact bushes, crowded full of fine, perfectly double, brilliant flowers.	05
1636	Lilies, and can be grown easily from seed 0. "Hardy Blue. Same as above except color,	5 10	553	66	New Curled and Crested. Has large, curled and crested petals, which impart a softness and	
	which is a beautiful ultramarine-blue 0 "White. Night-blooming 0 WILD CUCUMBER. Echinocystis lobata. ⊙ §		654	66	beauty to the flowers that is very attractive Dwarf Fire-Ball. Makes beautiful, dwarf, bushy plants, only 6 to 8 inches high, covered	10
0,	Most rapidly growing and free-flowering. The vines attain a great height	5 1	655	66	with large, double flowers of bright crimson Dwarf Snowball. Exactly similar to the above	10
1640	Bears enormous clusters of creamy white, bell-shaped flowers. (See cut below.)		656	44	except that the flowers are pure snow-white Choice Double Mixed. Double flowers of good form and size	05



Yucca, or Spanish Bayonet



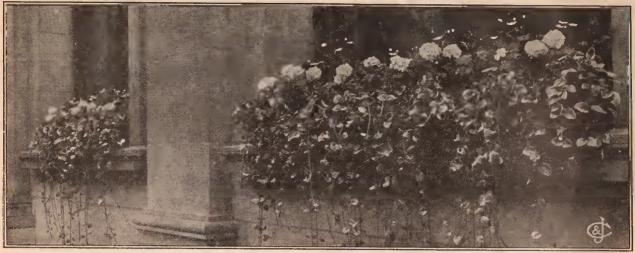
Wallflower-deliciously sweet



Zinnias-easy to grow and most satisfactory



NEW SELF-WATERING FLOWER-BOXES



This shows how flowers will do "down town" where they do not get much sun. Here we have Geraniums growing and blooming beautifully, with Vinca variegata to droop over the edge. (See offer No. 86 below.)

ALWAYS NEAT AND SATISFACTORY-EVERY ONE GUARANTEED NOT TO LEAK

Your interest and ours will be mutually served if you order one or more of our Sclf-watering Boxes. Their chief merit lies in the fact that plants grow and thrive better in them, and blooms grow and thrive better in them. will be larger and foliage heavier, than in

the ordinary surface-watered boxes.

The boxes are provided with a selfwatering device which renders attention unnecessary except at intervals of from 10 to 20 days. They are made of strong

galvanized iron and painted an attractive green. Through the tube in the corner water is poured into the reservoir (e)

Sponges (cc) touch the extreme bottom of box and extend upward into the soil in which the flowers are planted, thus

SUPPLYING WATER BY SUB-IRRIGATION

From Hotel Windermere-Chicago

I am pleased to say that we have had your Self-watering Flower Boxes in use for about a year. By their use we have been able to grow our plants in corners and places where the sun does not shine. We can heartily recommend them.—Charles G. Moore, Mgr.

From a Florist

Gentlemen:—Words cannot express thy satisfaction in these boxes and baskets. Plants grow better in them, but the non-dripping and non-rotting mean more than anything else to me. Very truly yours,
A. S. F., Florist, Deansboro, N. Y.

PRICES FOR SELF-WATERING FLOWER-BOXES, HANGING-BASKETS, ETC.

	WINDOW-BOXES										
S.T.	High	Wide	Long	Reservoir							
No.	in.	in.	in.	qts.	Price						
0	6	6	16	I	\$I 25						
I	8	91/2	23	2 1/2	I 75						
2	8	91/2	25	3	I 90						
3 4 5 6	8	$9\frac{1}{2}$	27	3 1/2	2 10						
4	8	91/2	29	4	2 25						
5	8	91/2	31	41/2	2 50						
	8	91/2	31 33	5	2 60						
7 8	8	91/2	35	5½	2 75						
8	8	91/2	37	6	2 90						
9	8	91/2	39	61/2	3 10						
10	8	9½	41	7	3 40						

LAWN- OR CEMETERY-BOXES

	High	Wide	Long	Reserv	oir		
No.	in.	in.	in.	qts.		Pri	ce
121	9	. 12	37	7	9	\$5	75
I22	9	12	41	8		6	10
123	9	12	45	9		6	40
124	9	12	49	10		6	75
125	9	12	53	ΙI		7	00
Box	and	stand	together,	24 ir	ches l	hig	h.

AVERAGE WEIGHTS WHEN PACKED

WINDOW-	CEMETERY-	HANGING-			
BOXES	BOXES AND	BASKETS			
No.	STANDS	No.			
o 5 lbs.	No.	85 lbs.			
1 7 lbs.	12140 lbs.	106 lbs.			
2 9 lbs.	12241 lbs.	127 lbs.			
	12342 lbs.	149 lbs.			
310 lbs.	12443 lbs.				
411 lbs.	12545 lbs.	When two			
		or more boxes			
512 lbs.	PORCH-	are ordered,			
616 lbs.	BOXES	they can be			
717 lbs.	2125 lbs.	packed to-			
818 lbs.	2226 lbs.	gether, and			
	2327 lbs.	the average			
919 lbs.	2428 lbs.	weight is			
1020 lbs.	2530 lbs.	then less.			

***OFFER** > 86 (Illustrated above)

1 No. 3 Window-Box, 27 inches long...\$2 10
6 Geraniums, our selection, white or red,
name your choice of color ... 90
7 Vinca variegata for edge... 1 05
All the above complete for \$3.65, by express

PORCH-BOXES

	High	Wide	Long	Reser	voir					
No.	in.	in.	in.	qts.		Price				
21	9	12	37	7		\$3 2				
22	9	12	41	8		3 60	~			
23	9	12	45	9		4 00	С			
24	9	12	49	IO		4 25	5			
25	9	12	53	II		4 50	С			
Spec	cial size	es of a	above	made	to ord	er at	t			
reasonable prices.										

HANGING-BASKETS

	High	Square	Reservoir	
No.	in.	in.	qts.	Price
8	6	8	I	\$1 10
IO	7	10	I 1/2	I 40
12	8	12	2 1/2	1 65
14	9	14	31/2	1 95

Prices include hooks for hanging, but no chain.

Copper-plated steel chain, per ft., 4 cts.

Flower Seeds



GARDEN REQUISITES, INSECTICIDES, ETC.



THOMPSON'S ROSE NICOTINE

Is chemically pure nicotine, and quick death to insects on roses, plants, pets, or wherever found. No trouble, no odor, no staining, no harm; simply apply as directed with spray pump or plant sprinkler. Especially effective for insects on roses. It is an economical insecticide and the best on the market. Price, small can, 30 cts.; larger size, 60 cts., postpaid.

GRAPE DUST

For mildew, mold or rust mites. ½lb. 25 cts., postpaid; or by express, purchaser paying charges, lb. 20 cts., 5 lbs. 60 cts.

BORDEAUX MIXTURE, DRY

This preparation can be supplied in 1-lb. and 5-lb. boxes. A 1-lb. box makes 5 gallons of liquid. Write for prices.

SULPHO-TOBACCO SOAP

A few applications of this splendid insecticide will rid plants and animals of all kinds of injurious insects, cheaply and effectively. Directions for use on every package. 3-oz. cake, makes 1½ gallons prepared solution, 10 cts. each; 8-oz. cake makes 4 gallons prepared solution, 25 cts. each, postpaid.

A GOOD PLANT-FOOD, "BON ARBOR"

The Greatest Plant-Food Ever Discovered



Results from only one or two applications are beyond description. It will make plants bloom that have never flowered before. Plants that are withered, yellow and almost dead will become vigorous and thrifty by using "Bon Arbor." 7-oz. pkg., making 15 gals., 40 cts.

i-lb. pkg., making 30 gals., 65 cts., post-paid.

IMPERISHABLE LABELS

They are made of thin sheet-copper, plain, and the names can be written on by anyone. The labels are everlasting. Price, 40 cts. per doz.; box of 100, including a steel marking pencil, \$2, postpaid. If less than 100 are ordered, we can supply steel marking pencils, if wanted, for 5 cts. each.

RADIX FOR WORMS



Get rid of the earth-worms in your flowerpots, flower-beds and lawn quickly and without injury to the plants, by using "Radix." Price, I-lb. can, \$1, postpaid.

ANT DESTROYER

Rid your lawns and tennis-courts of ants; put as much Ant Destroyer as will lie on a dime to each ant-hill once a day; usually only three applications are necessary. Price, 30 cts.

per ¼lb., \$1 per lb., postpaid; or by express, collect, in 5-lb. cans, 75 cts. per lb.

PAPER FLOWER-POTS

Light and waterproof. Reliable and especially convenient for Doz., postpaid 100, by express 1,000, by express temporary use.\$0 25 \$0 80 \$5 00 2 1/4-inch..... I 15 6 50 3-inch..... 30 I 25 8 00 3½-inch..... 40 I 75 10 00 50 4-inch..... 17 00 2 50 75 5-inch.....

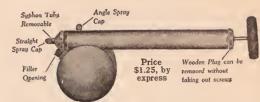
THE UNIQUE HEDGE-TRIMMER

Mows your hedge. Cuts evenly and quickly. A valuable tool. See illustration, page 51. Price \$6, by express.

THE AUTO-SPRAY

For spraying roses, fruits, etc., we know of nothing better. Every machine is warranted to be perfect mechanically. The capacity is four gallons and the shipping weight twelve pounds. Price for No. 1A, Brass Sprayer with stop-cock, \$7.50, by express.

THE HANDY AUTO-SPRAY, No. 37c



Tin Pump. and Brass Reservoir, Guaranteed. Holds 1 qt. Liquid. Weight 3 lbs. when packed.

This Sprayer operates continuously, and throws a fine, misty spray. Useful for spraying roses, etc. Will handle all solutions and is of great value in the poultry-house. Especially designed so it can be easily and quickly taken apart and cleaned. Has both straight and angle spray caps. The most serviceable Hand Sprayer made. Price, \$1.25, by express.

LENOX SPRAYER Useful for Spraying Under the Leaves

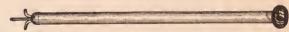
Almost indispensable for house plants. Complete with a sample cake of Sulpho-Tobacco Soap. Price, 50 cts., postpaid.

C. & J. RUBBER SPRAYER

Splendid for applying insecticides to plants. Price, 6-oz. size, 85 cts. each, postpaid.



"ERADO," THE UP-TO-DATE WEED KILLER



Erado makes obsolete all implements that only pull the tops off plants. Fill the tube with gasolene, which will kill the roots of dandelions, etc., when the plunger is forced into the center, and a half turn of the tool will cut the tops off. Price, 75 cts., by express.

STRONG GARDEN TROWELS



Are strong, durable and satisfactory. None better. Blade 6 inches long. Price, 25 cts., postpaid.

PRUNING SHEARS

Many a plant suffers from want of timely pruning. If shears are not handy it does not get done. Order them now.

Japanned Handles. 8½ inches long, a different design from the one shown below, strongly built. Price, \$1 each, postpaid.

Nickel-plated. 9 inches long. (See cut.) Best workmanship;

ratchet adjusting nut.
First-class every way.
Price. \$1.60 each, ppd.

Price, \$1.60 each, ppd. Ladies' Nickel-plated.

6½ inches long. Price, \$1.40 postpaid.

HEDGE SHEARS

Long handles and 9-inch blades for trimming hedges; also very useful for finishing off the lawn where a lawn mower cannot reach. Price, \$2.25 each, by express only.



C. & J. ROSES IN NATURAL COLORS

REPRODUCED FROM PHOTOGRAPHS. SIZE MUCH REDUCED

FRONT COVER

★ ROSE, "EXCELSA"

Or RED DOROTHY PERKINS

This now famous climbing Rose, hardy as an oak, free-flowering and delightful in color, has the foremost place among Rose-lovers who formerly planted the old Crimson Rambler when a hardy red climber was needed. Excelsa has a color all its own, being an intense, clear, crimson-maroon in some lights and at other times the blooms are deep cerise-pink which we have tried to show in our color illustration. The flowers are large for this class and produced twenty to thirty on a stem, while almost every eye on a shoot makes a cluster of bright blossoms which almost hide the foliage, so great is their profusion. Excelsa won the Hubbard Memorial Medal for "the best Rose introduced in the past five years" and no other red hardy climber has surpassed it since its introduction.

Price, I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts.; extra-large size, \$1, by express.

INSIDE FRONT COVER

"C. & J. 1917 Superior H. P. Set"

THE CREAM OF THIS SPLENDID CLASS

Prices for all four below: 1-yr., 25 cts. each, postpaid; 2-yr., 50 cts. each; Star size, 75 cts. each, by express

- ★GENERAL JACQUEMINOT. Brilliant scarlet-crimson; one of the best-known Roses; does well everywhere.
- *PAUL NEYRON. An enormous pink Rose which blooms profusely; popular always.
- **★ULRICH BRUNNER.** Bright cherry-red in color; flowers very large and full. Splendid for cutting.
- ★FRAU KARL DRUSCHKI. Produces immense, snow-white flowers of perfect form. The grandest white Rose in existence. (See cut on p. 34.) Extra size also, price \$1, by exp.

20FFFR> 88 The above 4 H. P. Roses, in 1-yr. size, 85 cts., postpaid; the 4 in 2-yr. size, \$1.75; Star size, the 4 for \$2.75, by express.

TWELVE RADIANT ROSES (SEE INSIDE BACK COVER)

- **HUGO ROLLER.** A tea-scented "pictorial" Rose; color lemon-yellow, dashed crimson. A free bloomer. 1-yr., 40 cts., postpaid; 2-yr., 75 cts., by express.
- 2 ★MADISON. Cream-white, sometimes tinted pink; similar to Bride but larger. _1-yr., 25 cts., postpaid; 2-yr., 50c.; Star size, 75 cts., by exp.
- **3** ★MME. E. MARLITT. About the most vigorous-growing, fragrant, abundant-blooming Rose we know. Color is rich carmine-red. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 4 ★MLLE. HELENA GAMBIER. Canary-yellow with center shading to peach-pink. A good Rose. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

- **5 *RADIANCE.** Rosy carmine and soft pink. Makes a magnificent large bloom. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 6 *GRUSS AN TEPLITZ. Dark rich crimson, passing to velvety fiery red. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 7 *WELLESLEY. Rose-pink and silvery rose. Very full and free in bloom. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 8 *GEN. MacARTHUR. Brilliant glowing crimson-scarlet. A splendid garden Rose and exquisitely sweetscented. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

- 9 **★ECARLATE.** Medium-sized blooms of an intense brilliant scarlet. Flowers early and continuously. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 10 *WHITE MAMAN COCHET. Snowwhite, with outside petals tipped pink, especially in the autumn. I-yr., 25 cts., postpaid; 2-yr., 5oc.; Star size, 75 cts., by express.
- 11 ***MRS. B. R. CANT.** Large, perfectly double flowers, bright rosered and elegantly shaded. 1-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.
- 12 ★SOUV. DE PIERRE NOTTING. Rich orange-yellow that is often tinted with carmine-rose. I-yr., 25 cts., postpaid; 2-yr., 50 cts.; Star size, 75 cts., by express.

**DFFER> 88a These 12 Roses in 1-yr. size, \$2.50, postpaid; 2-yr. size, \$4.50; or 11 in Star size (omitting No. 1), for \$7, by exp.

THREE OF OUR LILY-CANNAS BLOOM FROM JUNE TILL FROST



SEE THESE IN COLOR ON BACK COVER

- 5 WINTZER'S COLOSSAL. 5 ft. Colossal indeed are the flowers and bloomheads of this magnificent Canna and, when planted in beds or rows, the effect produced by the vivid scarlet flowers is very striking. It is the largest-flowered Canna yet introduced and it retains its brilliant color in the hottest sun. Price, roots, 40 cts. each; plants, 50 cts. each, or 3 for \$1.25, after April 1, postpaid.
- **5 FLAG OF TRUCE.** 4 ft. A large, cream-white Canna with faint pink dots on each petal and a sulphurcolored tongue. When a short distance from the flowers they appear pure white. It is distinct from any other variety we grow and will make a charming addition to your garden. Price, strong roots, 60 cts. each; or, after April I, started plants, 70 cts. each, postpaid.
- **5 GOLDEN GATE.** 4 ft. The flowers open almost pure gold but soon become richly rayed with orange-crimson and apricot, centering to the throat and tongue of deep carmine-red. As the flower ages it becomes entirely suffused with apricot hues like a sunset glow in summer, delightfully effective and greatly admired. Price, roots, 35 cts. each; or plants, after April 1, 40 cts. each, postpaid.

*OFFER> 88d Above 3 exquisite new Cannas in dormant roots, \$1; in potted plants (ready April 1), \$1.15, postpaid.

See 70 Other Varieties of Cannas, in White, Yellow, Orange, Pink, Red, etc., pages 38 to 41

Rose Specialists



Germination Table, with Index to Flower Seeds

It is important to know the approximate time required by seeds for germination in order to sow them with satisfaction and success. Many seeds are condemned and neglected before they have had sufficient time to start. Always divide the packages and sow at different times. You can then give them a second or third trial. Sow seeds that start about the same time together. Keep the seed-box or bed moist, but not wet, and do not let the soil dry out until the seeds have had ample time to germinate. (See Self-watering Boxes, page 86.) Seeds are influenced by conditions, and the plants may appear 25 per cent earlier or 25 per cent later than the table indicates, according to circumstances. Following is the page reference and the key to germination: a, 5 days, b, 8 days, etc. The star (*) added means that the seeds may take much longer time than stated, some lying dormant for weeks or months before starting.

5 days 8 days 10 days 15 days 20 days 25 days 30 days 50 days Indefinite
a b c d e f g z *

-		l D	1-	11	1.5	La	li e	D	l p	1	D.	D
,		Days	Page		Days	Page		Days	Page		Days	Page
	Abutilon			Ciara Diams	*ъ		Hollyhocks		76	Passion Flower	7	78
	Acroclinium	e d	71 71	Cigar Plant		73	Hop, Japanese	a d	76	Peas, Sweet	d	82-83
	African Golden Daisy	d d	71	Cineraria	a d	73	Horn of Plenty	ď	74	Pelargoniums	6	78
	Agapanthus	e e	75	Clematis, Tuberous	*g	73 80	Humble Plant	b	78	Pentstemon	e	78
	Agathea cœlestis	e		Cleome pungens	e	73	Hunnemannia	ĺъ́	75	Perennial Peas	f	76
	Ageratum	a	75 71	Climbing Lace Fern		72	Hyacinth Bean, Jap-		13	Petunias	e	80
	Alyssum	a	71	Cobæa scandens	ď	73	anese	d	74	Pheasant-Eye Pink	a	74
	Ampelopsis	å	71	Coccinea hederifolia	e e	76	Ice Plant	*a	76	Phlox	e	80
	Anchusa	e	71	Cockscomb	le	73	Impatiens Sultani	ď	76	Pinks	a	74
	Anemone, St. Brigid	ď	81	Coix lacryma	*	76	Ipomæas	a	76	Platycodon	*g	80
	Angel's Breath	e	71	Coleus	l e	73	Iris	*z	76	Poppies	e	75-81
	Antlrrhinum	l e	72	Columbine	ď	72	Ivies	*	71-76	Portulaca	e	81
	Aqullegia	ď	72	Commelina	e	73	Jack-and-the-Beanstalk	d	76	Pot Marigold	e	73
	Arabis alpinus	1 -	72	Coreopsis	e	73	Japanese Bean	d		Primroses	*d	81
	Arctotis grandis	e	75	Cornflower Aster	*	73 84	Japanese Hop	d	74 76	Primulas	*d	81
	Amaragus	g	72	Cosmos	a	73	Japan Iris	*z *	76	Pueraria Thunbergiana	d	76
	Asters	g b	70, 71	Crimson Flax	l b	76	Job's Tears	*	76	Ragged Robin	e	76
	Baby's Breath	e	76	Cuban Belle	e	76	Kenilworth Ivy	a	76	Red Sunflower	d	84
	Ball of Fire	d	76	Cuphea	*b	73	Kochia scoparia	d	76	Ricinus	d	84
	Bachelor's Button	*a	72	Cyclamen	f	74	Kudzu Vine	d	76	Rose	*	84
	Balloon Vine	f	72	Cyperus alternifolius	f	84	Lady Wash. Geraniums	е	78	Rose Moss	e	81
	Balsams	е	72	Cypress Vine	a	74	Lantana	d	76	Salpiglossis	a	84
	Begonias	d	73	Dahlias	a	74	Larkspur	d	75	Salvia	*d	84
	Bellis perennis	a	75	Daisies	e	71,75	Lathyrus	f	76	Scabiosa	е	84
	Boston Ivy	d	71	Daturas	d	74	Lavender	e	76	Scarlet Runner Bean	b	84
	Blanket Flower	e	75	Delphinium	d	75	Lemon Verbena	b	76	Scarlet Sage	*d	84
	Blue Daisy	e	75	Diamond Flower	*	74	Linaria	a	76	Schizanthus	e	84
	Blue-eyed Daisy	е	75	Dianthus	a	74-84	Linum	b	76	Seeds for Vases and	4	
	Blue Day Flower	e	73	Digitalis	e	75	Lobelias	b	76	Baskets	1	84
	Blue Lily of the Palace.	e	71	Dimorphotheca	d	75	Love-in-a-Mist	b	78	Sensitive Plant	e	78
	Blue Salvia	*d	84	Dolichos	d	74-76	Lychnis	e	76	Shasta Daisy	e	75
	Brachycome	b	75	Dusty Miller	*a	73	Mallow Marvels	*d	78	Smilax	d	84
	BrazilianMorningGlory	b	76	Echinocystis	*g	85	Marigold	a	78	Snapdragon	e	72
	Browallia	е	73	English Double Daisy	a	75	Marvel of Peru	a *f	78 78	Spider Plant Stocks	e	73 84
	Burning Star	e	76	Eschscholtzia	a	75	Maurandia	~		Stokesia	a *	
	Bush Eschscholtzia	b	75	Euphorbia	e	75	Mexican Fire Plant	e *a	75 76	Straw Flower		84 76
	Butterfly Pea	d	73	Evening Primrose	a	78	Mesembryanthemum Mignonette	*a a	78	Summer Bush Cypress.	a d	76
	Cactus	ď	73	Everlasting Flowers	*	71-75	Mimosa	b	78	Sunflower	d	84
	Calceolaria hybrida		73	Ferns Feverfew	e	75	Mimulus	b	78	Sun Plant	e	81
	Calendula	C h	73	Fire-Cracker Plant	*b	75	Mina lobata	a	76	Swan River Daisy	b	75
	California Poppy	b *	75 73	Fire-on-the-Mountain	e	73 75	Mina sanguinea	a	76	Sweet Nightingale	d	74
	Calliopsis	b	73	Forget-me-not	d	71-75	Mirabilis	a	78	Sweet Peas	d	82-83
	Canary-Bird Flower	*	73	Four o'Clock	a	78	Monkey Flower	e	78	Sweet Scabiosa	e	84
	Candytuft	a	73	Foxglove	e	75	Moonvines	é	76	Sweet Sultan	*a	84
	Cannas	*d	72	French Marguerite	a	73	Morning-Glory	a	78	Sweet William	c	84
- 7	Canterbury Bells	*d	73	Fuchsia	*g	75	Mountain Honeysuckle	e	73	Ten-Weeks Stocks	a	84
	Cardinal Climber	a	76	Gaillardia	e	75	Mourning Bride	e	84	Umbrella Plant	f	84
	Carnations	b	73	Geraniums	e	75	Musk Plant	e	78	Verbena	ь	85
	Carnations, Perennial	b	73	Gerberas	*	75	Nasturtium, Dwarf,	_	7	Vinca	*	85
	Castor Beans	ď	84	Gloxinia	d	75	Tall	b	77	Violas	*	79
	Cathedral Bells	ď	73	Godetia	ď	75	Nicotiana	e	78	Violets	*	85
	Celosia	e	73	Gourds	d	76	Nigella	b	78	Wallflower	a	85
	Centaurea	*a	73-84	Grass Seed	*	76	Œnothera	a	78	Wash. Weeping Palm	d	78
	Centrosema	d	73	Gypsophila	e	71-76	Ornamental Grasses	*	76	Water-Lilies	* .	85
	hinese Bellflower	e	71	Helianthus	ď	76	Ostrich-Plume	е	7.3	Wild Cucumber Vine	*g	85
	Chinese Woolflower	c	73	Helichrysum	a	76	Oxalis	e	78	Youth and Old Age	a	85
	hristmas Orchid		/ "	Heliotrope	ď	76	Palm	d	78	Yucca	*	85
,	Flower	е	84	Heuchera sanguinea	e	76	Painted Tongue	a	84	Zinnias	a	85
(hrysanthemums	a	73	Hibiscus	*d	78	Pansies	b	79			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10			1						

For the convenience of our customers, we have employed these signs to indicate the class to which belong the varieties opposite which they each appear on seed pages.

⊙Annuals. These grow, flower and die the first year from seed. ⊙Biennials. These grow from seed one year, bloom and die

the next; if sown early, some varieties bloom the first year.

Greenhouse Plants. Start seeds inside, transplant outside when all danger of frost is over.

2 Perennials. Continue for several years, and bloom annually after the first season; some varieties, if sown early, bloom the first year.

Stove Plants. Grow inside all year. For pots only.

§ Climbing Plants. Climbers.

Flowers from Seeds. Any ordinary soil will grow beautiful flowers if you make it fine and mellow, and plant about the time the fruit trees are coming into bloom. Very fine seeds should be merely pressed in with the hand, therefore do not cover too deeply and do not plant when ground is wet and soggy.

Do not allow plants to stand too thickly; transplant if necessary. If crowded, they cannot grow or bloom satisfactorily.

Transplanting. Nearly all flowers are improved by trans-

Transplanting. Nearly all flowers are improved by transplanting except sweet peas, poppies, nasturtiums, etc., which are usually sown where they are to grow. By starting tender seeds in window-boxes, hotbeds or coldframes, and transplanting at proper time when ready, you escape danger from frost.

WEST GROVE, PENNA.



Seed Index

Complete Index to Plants, Bulbs, Shrubs, Fruits

FOR ROSE INDEX, SEE PAGES 4 AND 5. SEED INDEX, PAGE 89

Page	Page	Page	Page	Page
Abelia grandiflora48	Caryopteris Mastacanthus.52	Golden Bells	Marchmallow	Care Manage
Abutilons 60	Cathedral Bells57	Golden Bells	Marshmallow43 Matrimony Vine, Chinese55	Sage, Mammoth47
Abutilons	Colorteur goondons	Colden Clery	Watrimony vine, Chinese55	Salvias
Achilles	Celastrus scandens56	Golden Glow43	Mentha spicata	Salvia Greggii (Hardy)52
Achillea	Cemetery Flower-Boxes86	Gooseberries53	Mexican Star Flower	Scarlet Fountain Plant66
Achyranthus (2 kinds)60	Cercis Japonica48	Grapes53	Michælmas Daisy 42	Scarlet Freezia 60
Adam's Needle42	Cercis Japonica48 Chain for HBaskets86	Grape Dust87	Milk-and-Wine Lily67	Scarlet Lightning 44
Ægopodium42	Chinese Matrimony Vine55	Grapes	Mist Tree	Scarlet Saga
Ærva sanguinea60	Chlidanthus fragrans67	Gypsophila43	Mist Tree50 Mock Orange (3 kinds)50	Scarlet Lightning 44 Scarlet Sage 66 Sedum spectabile 47 Seeds 70-85
Agapanthus umbellatus67	Chionanthus Virginica52	Honging Posterta	Mock Offange (3 kinds)50	Sedum spectable47
Agaratuma	Chonanthus viiginica52	Hanging-Baskets86	Monarch of the East67	Seeds70-85
Ageratums60	Chrysanthemums43, 61	Hardy Asters42	Montbretias69	Shasta Daisy42
Akebia quinata55 Allamandi Williamsii59	Chrysanthemum-Culture90	Hardy Begonia60	Moonflowers57	Shears
Allamandi Williamsii59	Cinnamon Vine55	Hardy Chrysanthemums43	Moss Pink	Shellflower
Allspice48	Cissus discolor57	Hardy Ferns 42	Mountain Pink. 46	Shower of Gold 65
Allspice	Clematis	Hardy Lilies	Nicotine, Rose	Shruhe Hordy 18-50
Alternanthera60	Clerodendron 66	Hardy Perennials 42-47	Norfolk Island Ding	Shrubs, Hardy48-52
Althea48	Climbing Ferns58	Hardy Lilies	Nortork Island Fine59	Smoke Tree50
Amorallia	Columbing Ferns50	riardy Sumower43	Nymphæa odorata69	Snapdragon 60 Snowballs 50 Snowberry 50
Alliatyllis07	Cobæa scandens57	Hardy Vines54-56	Old-fashioned Flowers42-47	Snowballs50
Amaryllis	Coleus	Hedera Helix56	Olea fragrans65	Snowberry50
American Wonder Lemon, 50	Columbine42	Hedge Plants 51 Hedge Shears 87 Hedge Trimmer 51	Orange. 59 Oriental Poppy. 46 Ornamental Grasses. 43	Soap87
Ampelopsis (3 kinds)56	Corchorus48	Hedge Shears 87	Oriental Poppy 46	Solonum
Anchusa Italica42	Coreopsis42	Hedge Trimmer	Ornamental Cragges	Solanum57 Spanish Bayonet42
Anemone Japonica42	Cornflower Aster42	Helianthus43	Ottalielitai Grasses43	Spanish Dayonet42
Ant Destroyer87	Crob Cootus	Helianthus43	Otaheite Orange59	Spearmint47
Antipuliaring	Crab Cactus	Heliotropes65	Oxalis69	Speedwell47
Antirrhinum60	Crinums	Hemerocallis43	Oxalis	Speedwell
Apios tuberosa55	Crab Cactus 66 Crinums 67 Crotons 66	Hibiscus43, 48, 65	Palms50	Sprayers87
Aquilegia	Currants53 Cydonia Japonica48	Hemerocallis 43 Hibiscus 43, 48, 65 Hollyhocks 43	Pansies 44	Starwort
Araucaria excelsa50	Cydonia Iaponica 48	Honeysuckles49, 55 Hyacinthus candicans69	Paper Pots	Starwort42 Stokesia cyanea42
Arborvitæ (3 kinds).	Cyperus alternifolius59	Hyacinthus candicans 60	Paradise Florer	Stromborry Be-142
Arborvitæ (3 kinds)51 Aristolochia Sipho55	Dahlias62, 63	Hydrangeas, Hardy49	Paper Pots 87 Paradise Flower 57 Paris Daisy 65	Strawberry-Raspberry53 Strawberry Shrub48
Arume	Deiging Deiging	Hardrangeas, Hardy49	rans Daisy65	Strawberry Shrub48
Arums	Daisies42, 65	Hydrangeas, House65	Parlor Ivy57	Styrax Japonica
Asparagus Ferns58	Day Lily42, 43	impatiens (5 kinds)05	Passion Flower	Sulpho-Tobacco Soap87
Asters42-60	Day Lily	Implements87	Pelargoniums66	Summer Lilac48
Azalea48	Deutzias49	Insecticides87	Pennisetum Japonicum 43	Sun of Gold (Helianthus)43
Auto-Spray87			Temmeetam Japomeum43	Sun of Gold (Heliantinus)43
Baby's Breath43 Baby Christmas Tree59				Sweet Olive65
Baby Christmas Tree 50	CEE COLOD	DI AME DECORTE	TITONIO ANTO	Sweet-scented Shrub48
Balloon Flower	SEE COLOR	PLATE DESCRIP	TIONS AND	Sweet William47
Barbarta Thunbardi	0.7	200000		Symphoricarpos50
Rarberry Purple	Oi	FFERS ON PAGE	88	Syringa (Lilac)50
Barberry, Purple48	Oi	FFERS ON PAGE	88	The Pearl42
Begonias F7 60 67				The Pearl 42 Tigridias 69
Begonias F7 60 67	Dewherries	Ipomœa57	Peonies	Syringa (Lilac) .50
Begonias F7 60 67	Dewberries	Ipomœa57 Iris, Japan and German44	Peonies	Torch Plant47
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42 ⁻ 44 Belladonna Lily. 67 Bignonia grandiflora. 56	Dewberries53 Dianthus barbatus47 Dicentra spectabilis42	Ipomœa	Peonies	Torch Plant47 Tradescantia57
Barberry, Purple	Dewberries	Ipomœa	Peonies	Torch Plant
Barberry, Purple. 48 Regonias. 57, 60, 67 Belliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet 76	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa	Peonies	Torch Plant 47 Tradescantia 57 Trailing Begonia 57 Trailing Myrtle 47
Barberry, Purple. 48 Regonias. 57, 60, 67 Belliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet 76	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa	Peonies	Torch Plant 47 Tradescantia 57 Trailing Begonia 57 Trailing Myrtle 47
Barberry, Purple. 48 Regonias. 57, 60, 67 Belliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet 76	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa	Peonies	Torch Plant 47 Tradescantia 57 Trailing Begonia 57 Trailing Myrtle 47 Tree Box 48 Tree Strawberry 53
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa 57	Peonies	10rch Plant
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa 57	Peonies	100
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa 57 Iris, Japan and German44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Clematis 54 Japan Ivy 56 Japan Judas 48 Japan Quince 48 Japanes Bellflower 44	Peonics	10rch Plant.
Barberry Purple. 48 Begonias. 57, 60, 67 Beliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Diclytra spectabilis. 42 Diclytra spectabilis. 42	Ipomœa. 57 Iris, Japan and German. 44 Ivies (4 kinds). 56, 57 Japan Barberry 51 Japan Clematis. 54 Japan Ivy. 50 Japan Judas. 48 Japan Quince. 48 Japanese Bellflower 44 Japanese Tree Strawberry. 42	Peonies	10rch Plant.
Barberry Purple. 48 Begonias. 57, 60, 67 Beliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67	Dewberries 53 Dianthus barbatus 47 Dicentra spectabilis 42 Diclytra spectabilis 42 Digitalis 42 Dolichos Japonicus 55 Dutchman's Pipe 55 Elephant's Ear 67 Emerald Feather 58 English Ivy 56 English Primrose 45	Ipomœa. 57 Iris, Japan and German. 44 Ivies (4 kinds). 56, 57 Japan Barberry 51 Japan Clematis. 54 Japan Ivy. 50 Japan Judas. 48 Japan Quince. 48 Japanese Bellflower 44 Japanese Tree Strawberry. 42	Peonies	10
Agricerry Agri	Dewberries 53 Dianthus barbatus 47 Dicentra spectabilis 42 Diclytra spectabilis 42 Digitalis 42 Dolichos Japonicus 55 Dutchman's Pipe 55 Elephant's Ear 67 Emerald Feather 58 English Ivy 56 English Primrose 45	Ipomœa	Peonies	Tradescantia
Barberry Purple. 48 Begonias . 57, 60, 67 Bellflower . 42-44 Belladouna Lily . 67 Bignonia grandiflora . 56 Bishop's Border Plant . 42 Bittersweet . 53 Blackberries . 53 Blanket Flower . 43 Bleeding Heart . 42 Blood Leaf . 60 Blue African Lily . 67 Blue Bells . 42 Blue Dawn Flower . 57 Bon Arbor . 87	Dewberries 53 Dianthus barbatus 47 Dicentra spectabilis 42 Dielytra spectabilis 42 Digitalis 42 Dolichos Japonicus 55 Dutchman's Pipe 55 Elephant's Ear 67 Emerald Feather 58 English Ivy 56 English Primrose 45 Eulalias 43 Euonymus (3 kinds) 49, 56	Ipomœa	Peonies	10rch Plant.
Agricerry Agri	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Beliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue Affrican Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 54, 47, 90 Bordeaux Mixture. 87	Dewberries	Ipomœa	Peonies	1000 1000
Agricerry Agri	Dewberries	Ipomœa	Peonies	1000 1000
Agricerry Agri	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dilitalis. 42 Dolichos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Eulalias. 43 Euonymus (3 kinds) 49, 56 Fairy Lilies. 69 Farfugium grande 59 Ferns, House. 58 Ferns, House. 58 Ferns, Hardy. 43	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Clematis 54 Japan Ivit 56 Japan Judas 48 Japan Judas 48 Japanese Bellflower 44 Japanese Tree Strawberry 53 Jessamine 65 Kerria Japonica 48 Kudzu Vine 55 Labels 87 Lace Fern 58 Lady Wash Geraniums 66	Peonies	1000 1000
Agricerry Agri	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dilitalis. 42 Dolichos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Eulalias. 43 Euonymus (3 kinds) 49, 56 Fairy Lilies. 69 Farfugium grande 59 Ferns, House. 58 Ferns, House. 58 Ferns, Hardy. 43	Ipomœa	Peonies	Tradescantia
Agricerry Agri	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dilitalis. 42 Dolichos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Eulalias. 43 Euonymus (3 kinds) 49, 56 Fairy Lilies. 69 Farfugium grande 59 Ferns, House. 58 Ferns, House. 58 Ferns, Hardy. 43	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Clematis 54 Japan Clematis 54 Japan Ivy 50 Japan Judas 48 Japanese Bellflower 44 Japanese Bellflower 44 Japanese Tree Strawberry 53 Jessamine 65 Kerria Japonica 48 Kudzu Vine 55 Labels 87 Lace Fern 58 Lady Wash Geraniums 66 Lantanas 65 Larkspur 42	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladonna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60	Dewberries	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Barberry 52 Japan Clematis 54 Japan Ivy 56 Japan Judas 48 Japanese Bellidower 44 Japanese Bellidower 44 Japanese Tree Strawberry 53 Jessamine 55 Kerria Japonica 48 Kudzu Vine 55 Labels 57 Lace Fern 58 Lady Wash Geraniums 66 Lantanas 65 Larkspur 42 Lathyrus 55 Labdyrus 55 Ladyrus 55 Ladyrus 55 Ladyrus 55 Lathyrus 55 Leadwort 45 Leadwort 45 Lace 14 Lathyrus 55 Leadwort 45 Lace 15 Lace	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Browallia. 60 Buddleia. 48	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Diigitalis. 42 Dolichos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Eulalias. 43 Euonymus (3 kinds). 49, 56 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns, Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47	Ipomœa	Peonies	Torch Plant.
Agricerty Agri	Dewberries	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Barberry 51 Japan Clematis 54 Japan Ivy 50 Japan Judas 48 Japanese Bellflower 44 Japanese Bellflower 44 Japanese Tree Strawberry 53 Kerria Japonica 48 Kudzu Vine 55 Kerria Japonica 48 Kudzu Vine 55 Labels 87 Lace Fern 58 Lady Wash Geraniums 66 Lantanas 65 Larkspur 42 Lathyrus 55 Leadwort 45 Lemon American Wonder 59 Lemon Archena 66 Mandal 67 Mandal 66 Mandal 67 Mandal Mand	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Browallia. 60 Browallia. 48 Bush Arbutus. 48 Bush Arbutus. 48	Dewberries	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Barberry 51 Japan Clematis 54 Japan Ivy 50 Japan Judas 48 Japanese Bellflower 44 Japanese Bellflower 44 Japanese Tree Strawberry 53 Kerria Japonica 48 Kudzu Vine 55 Kerria Japonica 48 Kudzu Vine 55 Labels 87 Lace Fern 58 Lady Wash Geraniums 66 Lantanas 65 Larkspur 42 Lathyrus 55 Leadwort 45 Lemon American Wonder 59 Lemon Archena 66 Mandal 67 Mandal 66 Mandal 67 Mandal Mand	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant 42 Bittersweet. 55 Blackberries 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Butterfly Shrub. 48	Dewberries	Ipomœa 57 Iris, Japan and German 44 Ivies (4 kinds) 56, 57 Japan Barberry 51 Japan Barberry 51 Japan Clematis 54 Japan Ivy 50 Japan Judas 48 Japanese Bellflower 44 Japanese Bellflower 44 Japanese Tree Strawberry 53 Kerria Japonica 48 Kudzu Vine 55 Kerria Japonica 48 Kudzu Vine 55 Labels 87 Lace Fern 58 Lady Wash Geraniums 66 Lantanas 65 Larkspur 42 Lathyrus 55 Leadwort 45 Lemon American Wonder 59 Lemon Archena 66 Mandal 67 Mandal 66 Mandal 67 Mandal Mand	Peonies	10
Agricerry Agri	Dewberries	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Arbutus. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51	Dewberries	Ipomœa 57	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dielytra spectabilis. 42 Dolichos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Ivy. 56 English Primrose. 45 Eulalias. 43 Euonymus (3 kinds). 49, 56 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns, House. 58 Ferns, Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47 Flower-Boxes. 86 Flower-Pots, Paper. 87 Flower-Pots, Paper. 87 Flower Seeds. 70–85 Flowering Maples. 60 Forsythias (2 kinds). 49	Ipomœa 57	Peonies	1000 1000
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 6, 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Boo Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 667	Dewberries	Ipomœa	Peonics	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Bon Arbor. 87 Bon Arbor. 87 Bon Sey 50 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Browallia. 48 Bush Arbutus. 48 Bush Arbutus. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 67 Calla Lilies. 67	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dielytra spectabilis. 42 Doilotos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 58 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47 Flower-Boxes. 86 Flower-Pots, Paper. 87 Flower Seeds. 70–85 Flowering Maples. 60 Forsythias (2 kinds). 49 Fountain Grass. 43 Foxglove. 42	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Bitod Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 547, 90 Bordeaux Mixture. 87 Books. 547, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxs sempervirens. 48, 51 Cactus. 66 Caladlums. 67 Calla Lilies. 67	Dewberries	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Browallia. 48 Bush Arbutus. 48 Bush Bush Arbutus. 48 B	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dielytra spectabilis. 42 Doilotos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 58 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47 Flower-Boxes. 86 Flower-Pots, Paper. 87 Flower Seeds. 70–85 Flowering Maples. 60 Forsythias (2 kinds). 49 Fountain Grass. 43 Foxglove. 42 Freesia, Scarlet. 69	Ipomœa Ipomœa Iris, Japan and German. 44 Ivies (4 kinds). 56, 57 Japan Barberry 51 Japan Clematis. 54 Japan Judas 48 Japan Judas 48 Japanese Bellflower 44 Japanese Bellflower. 44 Japanese Bellflower. 44 Japanese Tree Strawberry. 53 Jessamine. 65 Kerria Japonica 48 Kudzu Vine. 55 Labels. 87 Lace Fern 58 Lady Wash. Geraniums. 66 Lantanas. 65 Larkspur 42 Lathyrus. 55 Leadwort. 45 Lemon, American Wonder. 59 Lemon Verbena 66 Leopard Plant 59 Ligustrum ovalifolium 51 Lilacs 48–50 Lilies. 48–50 Lilies. 43, 67, 69 Lily-of-the-Valley 69 Lobelia cardinalis 44 Lonicera Tatarica 49 Lychnis. 44	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Browallia. 48 Bush Arbutus. 48 Bush Bush Arbutus. 48 B	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dielytra spectabilis. 42 Doilotos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 58 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47 Flower-Boxes. 86 Flower-Pots, Paper. 87 Flower Seeds. 70–85 Flowering Maples. 60 Forsythias (2 kinds). 49 Fountain Grass. 43 Foxglove. 42 Freesia, Scarlet. 69	Ipomœa	Peonics	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Bon Arbor. 87 Bouss. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Bougainvillea. 60 Browallia. 60 Browallia. 60 Browallia. 48 Bush Arbutus. 48 Bush Sempervirens. 48, 51 Cactus. 66 Caladiums. 67 Calla Lilies. 67 Calla Lilies. 67 Calla Lilies. 67 Callaycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42	Dewberries. 53 Dianthus barbatus. 47 Dicentra spectabilis. 42 Dielytra spectabilis. 42 Dielytra spectabilis. 42 Doilotos Japonicus. 55 Dutchman's Pipe. 55 Elephant's Ear. 67 Emerald Feather. 58 English Ivy. 56 English Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 45 Euglish Primrose. 58 Fairy Lilies. 69 Farfugium grande. 59 Ferns, House. 58 Ferns Hardy. 43 Fern-Balls, Japanese. 58 Ficus elastica. 59 Fig. 59 Flaming Torch Plant. 47 Flower-Boxes. 86 Flower-Pots, Paper. 87 Flower Seeds. 70–85 Flowering Maples. 60 Forsythias (2 kinds). 49 Fountain Grass. 43 Foxglove. 42 Freesia, Scarlet. 69	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Bittersweet. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 67 Calda Lilies. 67 Calda Lilies. 67 Calda Lilies. 67 Calycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65	Dewberries	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Bougainvillea. 60 Browallia. 60 Browallia. 60 Buddleia. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 67 Calla Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 57	Dewberries	Ipomœa	Peonies	10
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivv. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 66 Caladiums. 67 Calle Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65 Cardinal Climber. 57 Cardinal Flower. 44	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivv. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 66 Caladiums. 67 Calle Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65 Cardinal Climber. 57 Cardinal Flower. 44	Dewberries	Ipomœa	Peonies	10 10 10 10 10 10 10 10
Barberry, Purple. 48 Begonias. 57, 60, 67 Belliflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Bitod Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Bluo Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivv. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 66 Caladiums. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65 Cardinal Climber. 57 Cardinal Flower. 44	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladouna Lily. 67 Bignonia grandiflora. 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivy. 56 Bougainvillea. 60 Bougainvillea. 60 Browallia. 60 Browallia. 60 Buddleia. 48 Bush Arbutus. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 67 Calla Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 57	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivv. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 66 Caladiums. 67 Calle Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65 Cardinal Climber. 57 Cardinal Flower. 44	Dewberries	Ipomœa	Peonies	10rch Plant.
Barberry, Purple. 48 Begonias. 57, 60, 67 Bellflower. 42-44 Belladona Lily. 67 Bignonia grandiflora 56 Bishop's Border Plant. 42 Bittersweet. 56 Blackberries. 53 Blanket Flower. 43 Bleeding Heart. 42 Blood Leaf. 60 Blue African Lily. 67 Blue Bells. 42 Blue Dawn Flower. 57 Bon Arbor. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Books. 5, 47, 90 Bordeaux Mixture. 87 Boston Ivv. 56 Bougainvillea. 60 Boxwood. 48, 51 Boxes, Self-watering. 86 Browallia. 60 Buddleia. 48 Bush Honeysuckle. 49 Bush Honeysuckle. 49 Butterfly Shrub. 48 Bush Honeysuckle. 49 Butterfly Shrub. 48 Buxus sempervirens. 48, 51 Cactus. 66 Caladiums. 66 Caladiums. 67 Calle Lilies. 67 Callycanthus. 48 Campanula. 42 Cannas. 38-41 Canterbury Bells. 42 Cape Jessamine. 65 Cardinal Climber. 57 Cardinal Flower. 44	Dewberries	Ipomœa	Peonies	10rch Plant.

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See page 5

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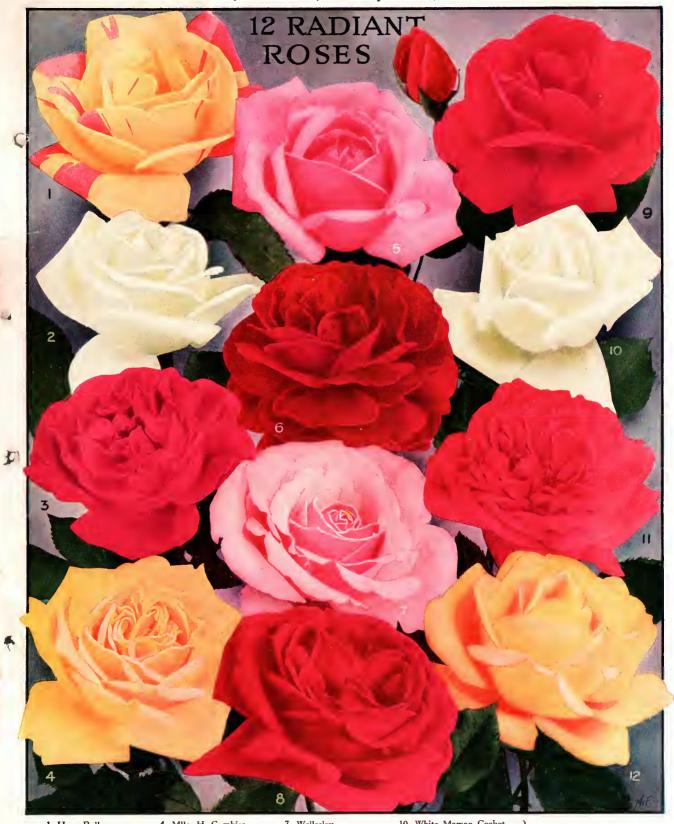
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General Index



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Hugo Roller
 Madison
 Mme. E. Marlitt

4. Mlle. H. Gambier 5. Radiance 6. Gruss an Teplitz 7. Wellesley 8. Gen. MacArthur 9. Ecarlate 10. White Maman Cochet11. Mrs. B. R. Cant12. Souv. de Pierre Notting

See prices, page 88





Continuous

Atomizer



Capacity either 1 or 2 quarts

The Auto-Spray No. 25 operates continuously on both the up and down stroke and throws a fine misty spray. Will handle all solutions, insecticides and disinfectants.

Used in the greenhouse, kitchen garden, window garden, for rose bushes, and in the poultry house. Pump cylinder 12"x1½" diameter, retinned by special process and is non-corrosive where it comes in contact with solution. Plunger rod ½" copper-plated steel.

This pump has a brass ball valve and this valve can be

opened by merely unscrewing the cap. The ball can be immediately taken out and there is no danger of the sprayer becoming clogged at this point. By removing the spray cap the syphon tube can be immediately withdrawn and cleaned. There is no danger of the syphon tube becoming clogged in this pump. The filler cap is reinforced with thumb levers—

easy to turn.

Two spray caps—one straight, the other at an angle for reaching under leaves or spraying directly down. Construction of tank permits the sprayer to be operated at any angle and it will not tip over when filling.

By a convenient arrangement the wooden plug that guides the handle can be taken out of the pump cylinder

without removing any screws.

The Auto-Spray No. 25 is highly finished—red striped—

pump cylinder in brass tone lacquer.

Auto-Spray No. 37-C, 1 qt., tin pump and brass reservoir\$1.25

THE CONARD & IONES CO. West Grove, Pa.

REMEDIES FOR ROSE TROUBLES.

Aphis or Green Fly.

Spray with Thompson's Rose Nicotine. Cans with directions for using, 30% and 60% postpaid.

Mildew.

Until the disease is subdued spray every 4 or 6 days with Bordeaux Mixture or a solution made of 1/2 Oz. Fotassium Sulphuret (obtainable at any drug store) dissolved in 7 quarts of cold water and add to this a soap solution made of 1/4 Lb. Naptha Soap dissolved in one quart of water.

Black Spot.

To prevent black spot spreading, pick off the affected leaves and three tiers of leaves above them. Burn these at once and spray the plants with Bordeaux Mixture.

ORDER SHEET FOR ROSES AND PLANTS

The CONARD ROSE SPECIALISTS

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There Are Many Ways to

Plant two or three hardy climbing Roses of different colors around a sundial as shown in this illustration and let them twine around it and interlace so the colors will mix and harmonize. The result will delight you.

If you do not have a sundial perhaps you have a tree stump that at present is an eyesore-try the Roses



Use Hardy Climbing Roses

Hardy climbers, planted about 4 feet apart, make an excellent impenetrable hedge that requires very little care. These Roses are used largely for porch shade. covering fences and unsightly buildings.

An embankment can be held in place hy using Wichuraiana Roses as these root wherever they touch, make a thick mat and prevent hanks from wasting or being broken by frost. See Hardy Climbers and Wichuraianas on pages 28, 29 and 30.

QUANTITY	Amount Broug	ht Over		\$
		Page in Catalog	Size	
	If your order amounts to \$5 or over you are entitled to "How to Grow Roses" free on request. See page 6.			
	"How to Grow Roses" free on request. See page 6. TOTAL AMOUNT FOR ROSES AND PLAN	TS		
		-5	1	

We deliver free to any Post Office in the United States or its possessions, also Canada and Mexico, everything offered in this catalog at our "POSTPAID" rates (regarding Foreign Shipments, see page 3.)

GOODS OFFERED
BY EXPRESS

All the items which are priced 'by express," such as 2-year and larger-sized plants, flower boxes, etc., are to be shipped by express collect, as the prices named for other than one-year-size plants are for the plants only, and do not cover cost of delivery. If you want "express" plants sent prepaid, either by express or parcels post, add to not cover cost of your total order if east; or 20 per cent if west of Mississippi River. Double this amount on orders of loss

ORDER SHEET FOR SEEDS AND BULBS

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ROSE SPECIALISTS WEST GROVE

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GLANCE OVER THIS LIST BEFORE MAILING

and see if there is not something here that you want and have omitted to include in your order:

ROSES

Have you ordered what you need for your arbor, trellis, arch or summer houss? Start now, you lose valuable time by waiting. See pages 4 to 37.

HARDY PERENNIALS

such as Phlox, Peonies and Hardy Garden Pinks, give big returns for money spent. Pages 42 to 47.

HARDY VINES

More sold each year, as people realize how they increase the value as well as the appearance of a home. Pages 54 to 56.

LILY-CANNAS

We offer handsome beds of Lily-Cannas on page 39. Also about 70 of the 'Best Cannas in the World' on pages 38 to 41. See three in color on back cover page.

DAHLIAS

The largest, finest and freest blooming kinds: get a few of these. Pages 62 and 63.

GERANIUMS

Best single and donble kinds for beds, Page 64.

CHRYSANTHEMUMS

For gorgeous fall flowers when others are gone. Page 61.

SUMMER-FLOWERING BULBS

such as the beantiful, sweet-scented Tuberoses and the brilliant Gladioins. Tigridias, Tuberons Begonias, etc. Pages 67 to 69.

FLOWER SEEDS

Yon can have a gay garden this year by planting Poppies, Marigolds, Nasturtiums, Verbenas, Zinnias, Asters, etc. We offer hundreds of different flower seeds, all picked from selected flowers. Pages 70 to 85.

Rose Index is on Pages 4 and 5. Seed Index Page 89. General Index Page 90.

QUANTITY	Catalog Number	ARTICLES WANTED Please use this sheet for your Seed and Bulb Orders only	Page in Catalog	PRICE
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		If your order amounts to \$5 or over you are entitled to "How to Grow Roses" free, on request. See page 6.		
		More Order Blanks and Envelopes will be cheerfully sent you on request.		

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